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PHOTOGRAPHIC INTERPRETATION REPORT



KH-4 MISSION 1042-2
22 JUNE - 1 JULY 1967

TCS-80403/67

JULY 1967

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133 PAGES

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Declass Review by NIMA/DOD

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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WARNING

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TARGET CATEGORIES

1. GUIDED MISSILES *

- A. ICBM Deployment
- B. IRBM and MRBM (including search areas)
- C. Research and Development (including space)
- D. Production Facilities (including test)
- E. Suspect Missile (Search area or undetermined activity)
- F.
- G. Naval Launched Missiles
- H. Anti-Missile Missile
- I. SAM Sites
- J. Short Range Surface-to-surface Missiles
- K. Missile support/storage areas
- L. SAM Training Complexes

2. AIRCRAFT

- A. Long Range Bases
- B. Production Facilities (including R and D)
- C. Airfields

3. NUCLEAR ENERGY

- A. Test Area
- B. Production
- C. Stockpiles
- D. Research Institutes
- E. Suspect Activity

4. NAVAL ACTIVITY

- A. Operating Bases
- B. Production Yards
- C. Commercial Ports
- D. Locks and Canals

5. BIOLOGICAL/CHEMICAL WARFARE

- A. BW/CW Test Areas (including test)
- B. Production
- C. Storage
- D. Research Institutes
- E. Suspect Activity

6. ELECTRONICS

- A. Missile Tracking Facilities
- B. Electronics (general)

7. MILITARY

- A. Military Installations
- B. Special Areas
- C.
- D. Landing Beaches
- E.
- F.
- G. Tactical SSM Support Facilities

8. URBAN/INDUSTRIAL

- A. Complexes
- B. Industrial Plants
- C. Geodetic Control Points

9. OTHER

- A. Unidentified Installations

* Digits in these numbers indicate specific target complexes. A suffix identifies individual components within the complex.

MIDDLE EAST AND AFRICA

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PREFACE

THIS SECTION OF THE OAK FOR MISSION 1042-2 REPORTS ON THE HIGHEST PRIORITY TARGETS IN THE MIDDLE EAST AND AFRICA. FOR THE HIGHEST PRIORITY TARGETS IN SOUTH CHINA AND NORTH VIETNAM AND IN THE USSR AND OTHER COUNTRIES, SEE SECTIONS 2 AND 3 OF THIS REPORT. THE REMAINDER OF THE COMOR TARGETS COVERED ON THIS PHOTOGRAPHY WILL BE REPORTED IN A SERIES OF OAK SUPPLEMENTS.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH), D FOR DESCENDING (NORTH-TO-SOUTH) OR M FOR A MIXED ASCENDING AND DESCENDING PASS. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME NUMBER TO WHICH THEY APPLY. THIS GRID IS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS FOR CONDITIONS AFFECTING INTERPRETABILITY ARE -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMIDARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), GR (GROUND RESOLUTION), AND SS (SMALL SCALE).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), NS (NON-STEREO), OR PS (PARTIAL STEREO).

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

25X1D

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Highlights

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HIGHLIGHTS

25X9

2. THE SUEZ CANAL REMAINS BLOCKED AND THE CHANNEL AT THE LOWER END OF GREAT BITTER LAKE IS SILTING AND APPEARS TO REQUIRE EXTENSIVE DREDGING TO ALLOW PASSAGE OF OCEAN-GOING VESSELS (HIGHLIGHT ITEM ONLY).

3. OF THE 35 KNOWN SA-2 SAM SITES IN EGYPT, 16 ARE OBSERVED TO BE OCCUPIED. ONE SITE, AS SUWAYS SITE C01-2, APPEARS TO BE IN THE PROCESS OF BEING DESTROYED.

25X9

25X1D

25X1D

5. IN ALGERIA, A TWO-LANE BLACKTOP ROAD BETWEEN TINDOUF AND COLUMB-BECHAR APPEARS TO HAVE BEEN COMPLETED. [REDACTED] THE NEW ROAD IS SEEN IN ITS ENTIRETY. IT HAS 2 LANES AND CONTAINS SPACED, BLACK-TOPPED PARKING AREAS PARALLEL TO THE ROAD AND MEASURING FROM 200 TO 400 FEET IN LENGTH AND 50 FEET IN WIDTH.

STATUS OF TARGET READOUT

THIS OAK REPORTS ON 120 COMOR TARGETS, 11 NON-COMOR TARGETS, AND 1 BONUS TARGET.

Missiles

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25X1A

MISSILES

JABAL HAMZI SSM COMPLEX

EG 3008N 03036E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HULWAN MUNITIONS PLANT 63

EG 2952N 03120E

STORAGE/PRODUCTION OF MISSILES CANNOT BE CONFIRMED OR
NEGATED.

25X1D

AL QAHIRAH AIRFRAME PLANT HULWAN 36

EG 2950N 03118E

OB -- 1 UNIDENTIFIED AIRCRAFT IN PLANT AREA.

NO ADDITIONAL ENGINE TEST CELLS OBSERVED.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

25X9

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25X1A

AL HAMMAM SUSPECT SAM SUPPORT FACILITY EG 3048N 02923E

NO MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED.

25X1D

HAWSHISA SUSPECT SAM SITE EG 3055N 03020E

NO SAM SITES OR SAM-RELATED EQUIPMENT OBSERVED.

25X1D

AL ISKANDARIYAH SAM SITE B05-2 EG 3118N 03003E

SITE CONTAINS 6 REVETTED OCCUPIED LAUNCH POSITIONS, A REVETTED GUIDANCE AREA PROBABLY OCCUPIED, AND 10 REVETTED VEHICLE/MISSILE-HOLD POSITIONS, 3 POSSIBLY OCCUPIED AND 7 OF UNDETERMINED OCCUPANCY.

25X1D

AL ISMAILIYAH SAM SITE B09-2 EG 3035N 03229E

SITE CONSISTS OF 6 UNRETTED UNOCCUPIED LAUNCH POSITIONS, AN UNRETTED UNOCCUPIED GUIDANCE AREA, AND 3 UNRETTED UNOCCUPIED MISSILE-HOLD POSITIONS. BUILDING FOUNDATIONS FOR AN ON-SITE SUPPORT ARE APPROXIMATELY 3,500 FT SW OF THE SITE. THE SITE HAS REMAINED IN ITS PRESENT STAGE OF CONSTRUCTION

25X1D

25X1D

AL ISKANDARIYAH SAM SITE B24-2 EG 3105N 02943E

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS OCCUPIED BY PROBABLE MISSILES ON LAUNCHERS, A REVETTED OCCUPIED GUIDANCE AREA, AND 3 REVETTED MISSILE-HOLD POSITIONS OF UNDETERMINED OCCUPANCY. THE ON-SITE SUPPORT FACILITY 1,200 FT ENE CONSISTS OF 7 BUILDINGS.

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25X1D

25X1A

AL ISKANDARIYAH SAM SITE B15-2

EG 3058N 03005E

SITE OF IRREGULAR CONFIGURATION CONSISTS OF 6 REVETTED LAUNCH POSITIONS OCCUPIED BY MISSILES ON LAUNCHERS, A REVETTED PARTIALLY COVERED GUIDANCE AREA OCCUPIED BY A RADAR, AND 3 REVETTED COVERED MISSILE-HOLD POSITIONS. APPROXIMATELY 2,000 FT SOUTH OF THE SITE ARE 6 DRIVE-THROUGH MISSILE-HOLD BUILDINGS. SITE CAN BE IDENTIFIED ONLY

25X1D

25X1D

AS SUWAYS SAM SITE B15-2

EG 2948N 03242E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

AS SUWAYS SAM SITE B22-2

EG 2943N 03220E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

AS SUWAYS SAM SITE C01-2

EG 3019N 03232E

POSSIBLE DESTRUCTION OF THE SITE IS IN PROGRESS.

25X1D

AS SUWAYS SAM SUPPORT FACILITY

EG 2959N 03231E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY

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UNREPORTED FEATURES OBSERVED.

25X1D



25X1A

AS SUWAYS SAM SITE B33-2

EG 3012N 03223E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



ASWAN SAM SITE B22-2

EG 2355N 03243E

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS OCCUPIED BY
MISSILES ON LAUNCHERS, A REVETTED PARTIALLY COVERED
GUIDANCE AREA OCCUPIED BY A RADAR, AND 3 REVETTED
COVERED MISSILE-HOLD POSITIONS.

25X1D



ASWAN SAM SUPPORT FACILITY

EG 2403N 03253E

SIX UNIDENTIFIED VEHICLES AND 16 VEHICLES/PIECES OF
EQUIPMENT ARE OBSERVED IN THE SUPPORT AREA. AN
UNDETERMINED NUMBER OF MISSILE CANISTERS IS ADJACENT TO
THE LARGE DRIVE-THROUGH BUILDING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



ASWAN SAM SITE B15-2

EG 2356N 03259E

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS, 5 OCCUPIED
BY MISSILES ON LAUNCHERS AND 1 OF UNDETERMINED
OCCUPANCY, A REVETTED GUIDANCE AREA OCCUPIED BY A
RADAR, AND 3 REVETTED COVERED MISSILE-HOLD POSITIONS.

25X1D



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25X1A

ASWAN SAM SITE A03-2

EG 2407N 03254E

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS OCCUPIED BY MISSILES ON LAUNCHERS, A REVETTED PARTIALLY COVERED GUIDANCE AREA OCCUPIED BY A RADAR, AND 2 REVETTED COVERED MISSILE-HOLD POSITIONS. AN ACQUISITION RADAR POSITION IS 3,000 FT EAST OF THE SITE.

25X1D

BUR SAID SAM SITE A13-2

EG 3114N 03219E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

AL QAHIRAH SAM SITE B04-2

EG 3020N 03128E

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS OF UNDETERMINED OCCUPANCY, A REVETTED UNOCCUPIED GUIDANCE AREA, AND 3 REVETTED MISSILE-HOLD POSITIONS OF UNDETERMINED OCCUPANCY.

25X1D

AL QAHIRAH SAM SITE B09-2

EG 3004N 03132E

THE 6 REVETTED LAUNCH POSITIONS ARE OCCUPIED BY PROBABLE MISSILES ON LAUNCHERS, THE REVETTED GUIDANCE AREA IS PROBABLY OCCUPIED, AND 1 OF THE 3 REVETTED MISSILE-HOLD POSITIONS IS POSSIBLY OCCUPIED AND 2 ARE OF UNDETERMINED OCCUPANCY. SEVEN BUILDINGS, 5 VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE ON-SITE SUPPORT FACILITY APPROXIMATELY 1,200 FT EAST OF THE LAUNCH AREA.

25X1D

THE LAUNCH POSITIONS ARE PROBABLY OCCUPIED, AND OCCUPANCY OF THE REVETTED PROBABLE GUIDANCE AREA AND 3 REVETTED MISSILE-HOLD POSITIONS IS UNDETERMINED.

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25X1D



25X1A

AL QAHIRAH SAM SITE B17-2

EG 2945N 03121E

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS, 4 PROBABLY OCCUPIED AND 2 OF UNDETERMINED OCCUPANCY, A REVETTED OCCUPIED GUIDANCE AREA, AND 3 REVETTED MISSILE-HOLD POSITIONS OF UNDETERMINED OCCUPANCY.

25X1D



AL QAHIRAH SAM SITE B21-2

EG 2947N 03107E

SITE CONSISTS OF 6 UNRETTED UNOCCUPIED LAUNCH POSITIONS, A REVETTED UNOCCUPIED GUIDANCE AREA, AND 10 VEHICLE/MISSILE-HOLD POSITIONS LOCATED AROUND THE LAUNCH AREA. AN ON-SITE SUPPORT FACILITY IS APPROXIMATELY 1,500 FT NW OF THE LAUNCH AREA. IT CONSISTS OF 4 LARGE AND 4 SMALL BUILDINGS. TWO REVETTED UNOCCUPIED ALTERNATE SITES ARE 1 NM EAST OF THE LAUNCH AREA.

25X1D



AL QAHIRAH SAM SITE B27-2

EG 3002N 03054E

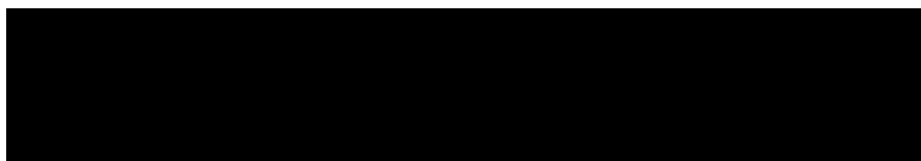
25X1D

THE 6 REVETTED LAUNCH POSITIONS ARE PROBABLY OCCUPIED, THE REVETTED GUIDANCE AREA IS OCCUPIED, AND THE 3 REVETTED MISSILE-HOLD POSITIONS ARE OF UNDETERMINED OCCUPANCY.

25X1D

OCCUPANCY OF THE LAUNCH POSITIONS IS UNDETERMINED, THE GUIDANCE AREA IS OCCUPIED, AND OCCUPANCY OF THE 3 REVETTED MISSILE-HOLD POSITIONS IS UNDETERMINED.

25X1D



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25X1A

AL QAHIRAH SAM SITE B33-2

EG 3017N 03107E

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS, 2 OCCUPIED BY MISSILES ON LAUNCHERS AND 4 OF UNDETERMINED OCCUPANCY, A REVETTED PROBABLY OCCUPIED GUIDANCE AREA, AND 3 REVETTED MISSILE-HOLD POSITIONS, 2 PROBABLY OCCUPIED AND 1 OF UNDETERMINED OCCUPANCY.

25X1D

AL QAHIRAH SAM SITE C27-2

EG 3004N 03051E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

AL QAHIRAH SAM SUPPORT FACILITY EAST

EG 3004N 03122E

AT LEAST 23 PROBABLE MISSILE TRANSPORTERS AND AN UNDETERMINED NUMBER OF MISSILE CANISTERS AND BOOSTER CANISTERS/WING CRATES ARE OBSERVED.

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

AL QAHIRAH SAM TRAINING SITE DAHSHUR

EG 2949N 03107E

NO MISSILES, MISSILE EQUIPMENT, OR ACTIVITY OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

AL QAHIRAH SAM SUPPORT FACILITY NORTH

EG 3031N 03110E

3 UNIDENTIFIED VEHICLES AND AN UNDETERMINED NUMBER OF UNIDENTIFIED OBJECTS ARE

25X1D

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OBSERVED.

25X1D

[REDACTED] 7 MISSILE TRANSPORTERS, 7 UNIDENTIFIED VEHICLES, 5 UNIDENTIFIED OBJECTS, AND AN UNDETERMINED NUMBER OF MISSILE CANISTERS ARE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

[REDACTED]

25X1A

AL QAHIRAH SAM SITE D18-2

EG 2932N 03118E

25X1D

[REDACTED] THE 6 REVETTED LAUNCH POSITIONS ARE OCCUPIED BY PROBABLE MISSILES ON LAUNCHERS, THE REVETTED GUIDANCE AREA IS OCCUPIED BY A RADAR, AND THE 3 REVETTED MISSILE-HOLD POSITIONS ARE COVERED. SIX DRIVE-THROUGH MISSILE-HOLD BUILDINGS ARE APPROXIMATELY 2,000 FT ENE OF THE SITE.

25X1D

[REDACTED] 4 POSITIONS ARE OCCUPIED BY MISSILES ON LAUNCHERS, 2 ARE PROBABLY OCCUPIED, THE GUIDANCE AREA IS PARTIALLY COVERED AND PROBABLY OCCUPIED, AND THE 3 REVETTED MISSILE-HOLD POSITIONS ARE COVERED.

25X1D

[REDACTED]

TANTA SAM SITE C05-2

EG 3104N 03119E

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS OCCUPIED BY PROBABLE LAUNCHERS ONLY, A REVETTED GUIDANCE AREA OCCUPIED BY A RADAR AND 3 VANS, AND 3 REVETTED COVERED MISSILE-HOLD POSITIONS. SIX REVETTED DRIVE-THROUGH MISSILE-HOLD POSITIONS ARE APPROXIMATELY 3,500 FT SOUTH OF THE SITE.

25X1D

[REDACTED]

TANTA SAM SITE C21-2

EG 3024N 03047E

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS OCCUPIED BY MISSILES ON LAUNCHERS, A REVETTED OCCUPIED GUIDANCE AREA, AND 3 REVETTED COVERED MISSILE-HOLD POSITIONS.

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SIX REVETTED DRIVE-THROUGH MISSILE-HOLD BUILDINGS ARE
APPROXIMATELY 1,000 FT SOUTH OF THE SITE.

25X1D



25X1A

TANTA SAM SITE A18-2

EG 3042N 03100E

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS OCCUPIED BY
PROBABLE MISSILES ON LAUNCHERS, A REVETTED GUIDANCE
AREA OCCUPIED BY A RADAR AND 4 VANS, AND 3 REVETTED
COVERED MISSILE-HOLD POSITIONS. SIX REVETTED
DRIVE-THROUGH MISSILE-HOLD BUILDINGS ARE APPROXIMATELY
1,500 FT SOUTH OF THE SITE.

25X1D



TANTA SAM SITE C10-2

EG 3043N 03124E

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS, 2 OCCUPIED
BY LAUNCHERS AND 4 BY PROBABLE MISSILES ON LAUNCHERS,
AND A REVETTED GUIDANCE AREA OCCUPIED BY A RADAR AND 4
VANS. AN ON-SITE SUPPORT AREA APPROXIMATELY 1,200 FT
SOUTH OF THE SITE CONSISTS OF 6 REVETTED DRIVE-THROUGH
MISSILE-HOLD BUILDINGS, 10 TENTS, 3 UNIDENTIFIED
VEHICLES, AND 7 UNIDENTIFIED OBJECTS.

25X1D



TANTA SAM SITE C27-2

EG 3045N 03029E

SITE CONTAINS 6 REVETTED UNOCCUPIED LAUNCH POSITIONS, A
REVVETTED UNOCCUPIED GUIDANCE AREA, AND 3 REVETTED
COVERED MISSILE-HOLD BUILDINGS. THE 4 REMAINING
DRIVE-THROUGH BUILDINGS THAT WERE LOCATED 600 FT SOUTH
HAVE BEEN REMOVED.

25X1D



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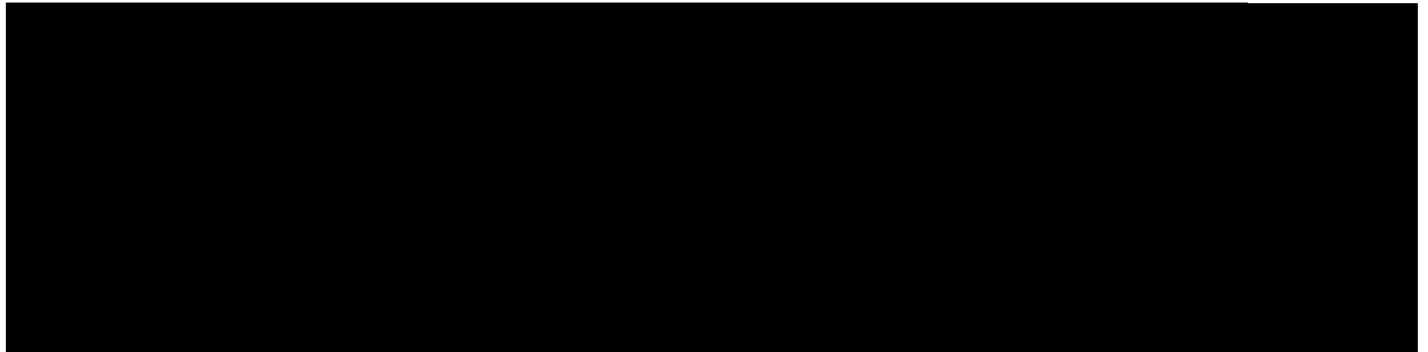
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25X1A

25X9



AL ISKANDARIYAH PROB SAM SUPPORT FAC SE EG 3050N 03008E

25X1D

ONE TO TEN PROBABLE MISSILE TRANSPORTERS, 8 TO 10 UNIDENTIFIED VEHICLES, AND 4 TO 5 UNIDENTIFIED OBJECTS ARE OBSERVED IN AND ADJACENT TO THE FACILITY

25X1D

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

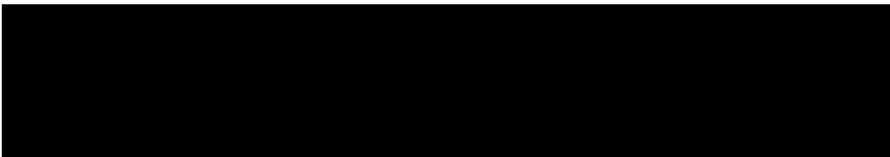
25X1D



AL ISKANDARIYAH SAM SUPPORT FACILITY EG 3118N 03003E NO COMOR

FACILITY CONSISTS OF 1 LARGE AND 2 SMALL DRIVE-THROUGH BUILDINGS, 1 LARGE AND 2 SMALL REVETTED BUILDINGS, AND 1 OTHER BUILDING. NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1D



AL ISMAILIYAH SAM SITE A19-2 EG 3028N 03214E NO COMOR

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



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AL ISMAILIYAH SAM SITE B01-2

EG 3046N 03218E NO COMOR

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

ASWAN SAM SITE B07-2

EG 2410N 03305E NO COMOR

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

AS SUWAYS SAM SITE B06-2

EG 3004N 03244E NO COMOR

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS, 2 OCCUPIED
BY MISSILES, 2 POSSIBLY OCCUPIED, 1 UNOCCUPIED, AND 1
OF UNDETERMINED OCCUPANCY, A REVETTED UNOCCUPIED
GUIDANCE AREA, AND 4 REVETTED MISSILE-HOLD POSITIONS OF
UNDETERMINED OCCUPANCY. AT LEAST 2 BUILDINGS AND 8 TO
10 UNIDENTIFIED VEHICLES ARE APPROXIMATELY 1,200 FT
SOUTH OF THE LAUNCH AREA.

25X1D

SITE CAN BE IDENTIFIED ONLY

25X1D

AS SUWAYS SAM SITE A34-2

EG 3000N 03231E NO COMOR

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS, 5 OCCUPIED
BY UNIDENTIFIED OBJECTS AND 1 UNOCCUPIED, AND A
REVVETTED UNOCCUPIED GUIDANCE AREA.

25X1D

SITE CAN BE IDENTIFIED ONLY

25X1D

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AL QAHIRAH SAM SITE D06-2

EG 3021N 03149E NO COMOR

25X1D

[REDACTED] ALL 6 REVETTED LAUNCH POSITIONS AND THE
REVETTED GUIDANCE AREA ARE PROBABLY OCCUPIED, AND THE 3
REVETTED MISSILE-HOLD POSITIONS ARE COVERED.

25X1D

[REDACTED] 5 LAUNCH POSITIONS ARE OCCUPIED BY
MISSILES ON LAUNCHERS AND 1 IS OCCUPIED BY A LAUNCHER
AND A MISSILE TRANSPORTER, THE GUIDANCE AREA IS
OCCUPIED BY A PROBABLE RADAR, AND THE MISSILE-HOLD
POSITIONS ARE COVERED.

SIX REVETTED DRIVE-THROUGH MISSILE-HOLD BUILDINGS ARE
APPROXIMATELY 1,000 FT WEST OF THE SITE.

25X1D

[REDACTED]

AL ISMAILIYAH SAM SITE B36-2

EG 3046N 03215E NO COMOR

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

[REDACTED]

Air Facilities

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25X1A

AIR FACILITIES

CAIRO AIRFIELD WEST

EG 3007N 03055E

25X1D OB [REDACTED] 1 BADGER, 24 SMALL POSSIBLE
SWEPT/DELTA-WING, 7 PROBABLE LIGHT STRAIGHT-WING, AND
AT LEAST 80 PROBABLE AIRCRAFT FUSELAGE AND COMPONENT
SHIPPING CRATES.

25X1D [REDACTED] 1 BADGER AND AT LEAST 11 SMALL AIRCRAFT.

THE RUNWAYS HAVE BEEN REPAIRED.

25X1D
25X9

DUMAYR AIRFIELD

SY 3336N 03645E

25X1D OB [REDACTED] 1 MEDIUM STRAIGHT-WING AND 1 POSSIBLE
AIRCRAFT.

25X1D [REDACTED] 1 MEDIUM STRAIGHT-WING.

NO NEW CONSTRUCTION OR NEW ELECTRONIC FACILITIES
OBSERVED. THE RUNWAYS, TAXIWAYS, AND PARKING AREAS
APPEAR SERVICEABLE. SMALL SCALE PRECLUDES
IDENTIFICATION OF AIR DEFENSES.

25X1D

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TOP SECRET CHESS RUFF

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25X1A

ABU SUWEIR AIRFIELD

EG 3034N 03206E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

INCHAS AIRFIELD

EG 3020N 03126E

25X1D

OB [REDACTED] 2 SMALL SWEPT/DELTA-WING AND 2 SMALL
POSSIBLE AIRCRAFT.

25X1D

[REDACTED] 4 POSSIBLE SMALL AIRCRAFT.

THE HANGAR HAS PROBABLY BEEN REPAIRED.

25X1D

25X9

DAMASCUS AIRFIELD

SY 3328N 03613E

OB -- 1 MEDIUM SWEPT-WING AND 1 MEDIUM STRAIGHT-WING.

THE RUNWAY APPEARS TO HAVE BEEN REPAIRED AND IS

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PROBABLY SERVICEABLE.

25X1D

25X1A

TIAZ AIRFIELD

SY 3431N 03738E

OB -- 2 SMALL POSSIBLE AIRCRAFT ON THE ALERT APRON AT THE WEST END OF THE RUNWAY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

SAYQAL AIRFIELD

SY 3340N 03712E

OB -- NONE DISCERNIBLE.

THE BLACKTOP RUNWAY WITH 7 PROBABLE BOMB CRATERS HAS BEEN REPAIRED AND PROBABLY IS SERVICEABLE.

NO APPARENT CHANGE IN FACILITIES.

25X1D

ALEPPO AIRFIELD

SY 3611N 03713E

OB -- 1 PROBABLE BEAGLE, 1 POSSIBLE DELTA-WING, 8 SMALL SWEPT-WING, AT LEAST 7 POSSIBLE SMALL SWEPT-WING, 2 POSSIBLE CRATE, 3 SMALL STRAIGHT-WING, AND AT LEAST 2 POSSIBLE AIRCRAFT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

HAMA AIRFIELD

SY 3507N 03642E

OB -- 1 MEDIUM STRAIGHT-WING AND 2 SMALL POSSIBLE AIRCRAFT.

THE BLACKTOP SURFACE OF THE RUNWAY APPEARS TO BE IN THE

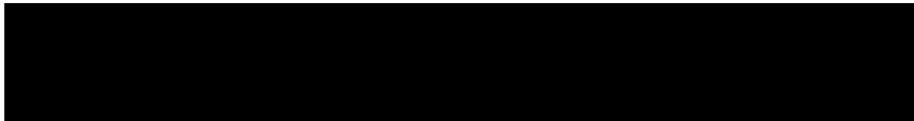
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PROCESS OF BEING REMOVED PRIOR TO RESURFACING.

25X1D



25X1A

RASIN EL ABOUD AIRFIELD

SY 3611N 03735E

OB -- 1 POSSIBLE SWEEP/DELTA-WING, AT LEAST 8 SMALL
STRAIGHT-WING, AT LEAST 9 SMALL PROBABLE AIRCRAFT, AND
AT LEAST 2 SMALL POSSIBLE AIRCRAFT.

PART OF THE WNW/ESE RUNWAY, PART OF THE NE/SW RUNWAY, 1
CROSSOVER LINK, AND 1 CONNECTING LINK TAXIWAY HAVE BEEN
RESURFACED WITH BLACKTOP.

25X1D



T-4 AIRFIELD

SY 3432N 03741E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



GEBEL LIBNI AIRFIELD

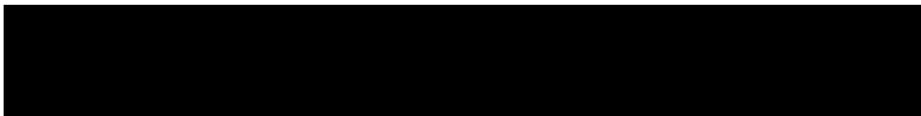
EG 3045N 03345E

25X1D

OB [REDACTED] 2 LIGHT POSSIBLE AIRCRAFT AND 2 SMALL
POSSIBLE AIRCRAFT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



BIR JIFJAFAH AIRFIELD

EG 3024N 03308E

25X1D

OB [REDACTED] 2 LIGHT STRAIGHT-WING.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1D



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25X1A

AL ARISH AIRFIELD

EG 3104N 03350E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

BIR HASANAH AIRFIELD NEW

EG 3012N 03326E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1D

ALMAZA AIRFIELD

EG 3005N 03121E

25X1D

OB [REDACTED] 4 CRATE, 1 SMALL STRAIGHT-WING, AND 16
SMALL POSSIBLE AIRCRAFT.

25X1D

[REDACTED] 4 LIGHT STRAIGHT-WING AND 1 POSSIBLE LIGHT
STRAIGHT-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

FAYID AIRFIELD

EG 3020N 03216E

25X1D

OB [REDACTED] 9 POSSIBLE AIRCRAFT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

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25X1A

ISMAILIA AIRFIELD

EG 3035N 03214E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

EL MANSURA AIRFIELD

EG 3057N 03125E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

KABRIT AIRFIELD

EG 3014N 03229E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1D

HURGHADA AIRFIELD NEW

EG 2711N 03348E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1D

BENI SUEF AIRFIELD

EG 2912N 03101E

OB [REDACTED] 2 SMALL POSSIBLE SWEEP-WING.

25X1D

25X1D

[REDACTED] 8 SMALL SWEEP-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

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25X1D

25X9

PORT SAID AIRFIELD

EG 3116N 03214E

OB -- NONE OBSERVED.

25X1A

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

25X9

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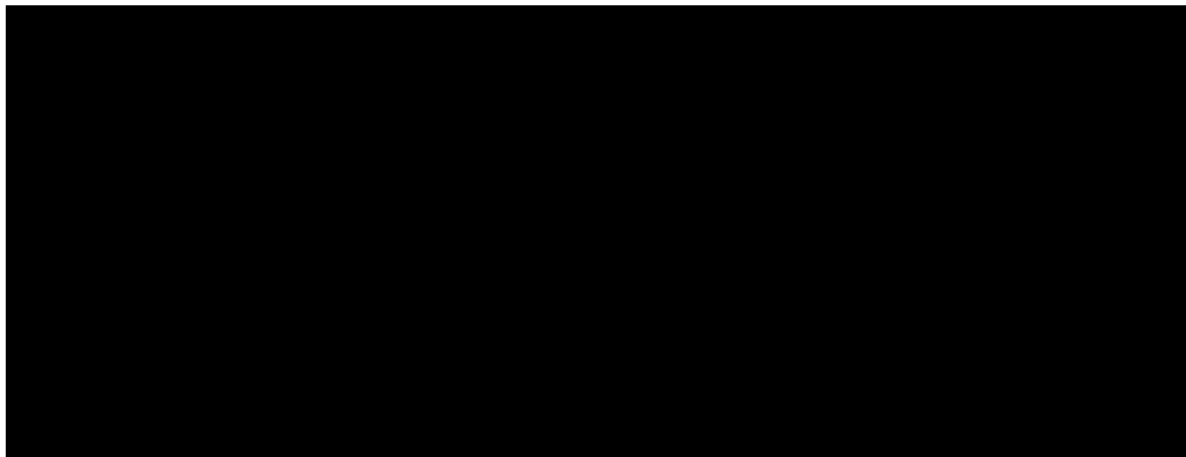
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25X9



25X1A

AMMAN AIRFIELD

JO 3158N 03559E

25X1D

OB [REDACTED] 2 MEDIUM SWEEP-WING AT CIVIL TERMINAL AND
3 LIGHT STRAIGHT-WING ON THE APRON AT THE EASTERN END
OF THE FIELD.

25X1D

[REDACTED] 2 LIGHT STRAIGHT-WING AT CIVIL TERMINAL AND 1
SMALL SWEEP-WING AND 3 LIGHT STRAIGHT-WING ON MILITARY
APRON AT EASTERN END OF PARALLEL TAXIWAY.

BOMB DAMAGE TO THE RUNWAYS AND TAXIWAYS HAS BEEN
REPAIRED.

25X1D



KING HUSSEIN AIRFIELD

JO 3221N 03615E

OB -- 2 SMALL POSSIBLE AIRCRAFT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



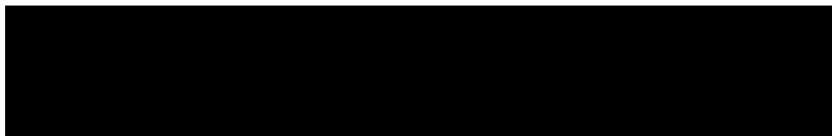
TABUK AIRFIELD

SR 2822N 03637E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



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25X9

ASWAN DAM AIRFIELD

EG 2357N 03249E

OB -- 1 CAT/CUB AND 1 LIGHT STRAIGHT-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

25X9

CAIRO AIRFIELD

EG 3008N 03124E

25X1D

OB [REDACTED] 5 POSSIBLE COMET, 2 POSSIBLE CAT/CUB, 5
POSSIBLE COKE, 1 CRATE, 2 POSSIBLE CAB, AND 1 SMALL

25X1A

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TOP SECRET CHESS RUFF

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25X1D STRAIGHT-WING ON MAIN PARKING APRON, 1 CAT/CUB IN
HANGAR APRON, 3 CAB, 2 SMALL STRAIGHT-WING, AND 1
POSSIBLE DERELICT AIRCRAFT IN MAINTENANCE AREA.
2 MEDIUM STRAIGHT-WING ON NE PARKING APRON, 5
MEDIUM STRAIGHT-WING AND 6 LIGHT STRAIGHT-WING ON MAIN
PARKING APRON, AND 2 LIGHT STRAIGHT-WING IN MAINTENANCE
AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D [REDACTED]

25X1A

AL MINYA AIRFIELD

EG 2806N 03043E

OB -- 4 DESTROYED LIGHT STRAIGHT-WING ON HARDSTANDS AT
EAST SIDE OF RUNWAY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D [REDACTED]

DARAW AIRFIELD

EG 2425N 03257E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D [REDACTED]

LUXOR AIRFIELD

EG 2540N 03242E

OB -- 2 MEDIUM AND 2 LIGHT STRAIGHT-WING ON MAIN
PARKING APRON, 1 MEDIUM STRAIGHT-WING IN A REVETMENT
JUST NORTH OF THE MAIN PARKING APRON, 1 MEDIUM
STRAIGHT-WING IN A REVETMENT JUST SOUTH OF THE MAIN
PARKING APRON, 1 MEDIUM STRAIGHT-WING ON THE CROSSOVER
OF THE PARKING APRON OFF THE NW/SE RUNWAY, AND 1 LIGHT
STRAIGHT-WING IN THE THIRD REVETMENT FROM THE END OF
THE SSW RUNWAY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

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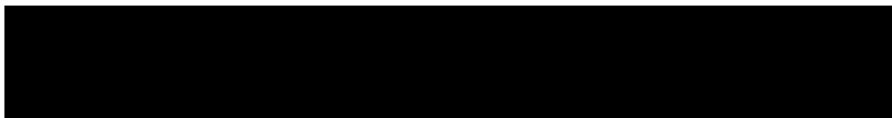
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PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



25X1A

ASYUT AIRFIELD

EG 2711N 03104E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



CONSTANTINE/AIN EL BEY AIRFIELD

AG 3617N 00637E

25X1D

OB [REDACTED] 1 LIGHT STRAIGHT-WING. [REDACTED] 1 LIGHT
STRAIGHT-WING.

25X1D

THE SECOND PARKING APRON IS STILL INCOMPLETE AND
CONSTRUCTION APPEARS TO HAVE HALTED.

25X1D



BECHER-LEGER AIRFIELD

AG 3139N 00215W

OB -- 2 MEDIUM/LIGHT STRAIGHT-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



HAMMAGUIR AIRFIELD

AG 3054N 00303W

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



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25X1A

REGGAN AIRFIELD

AG 2641N 00017E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

BISKRA AIRFIELD

AG 3448N 00545E

OB -- NONE DISCERNIBLE.

THE RUNWAY IS COMPLETE AND APPEARS SERVICEABLE.

25X1D

TEBESSA AIRFIELD

AG 3526N 00808E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

HELWAN AIRFIELD

EG 2949N 03119E

OB 1 CAT/CUB.

25X1D

25X1D

1 MEDIUM STRAIGHT-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

MAFRAQ AIRFIELD

JO 3220N 03613E

OB -- NONE OBSERVED.

THE AIRFIELD APPEARS ABANDONED. ONLY 1 OF THE 3
RUNWAYS IS VISIBLE AND IS UNSERVICEABLE.

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25X1D



25X1A

JERUSALEM AIRFIELD

JO 3152N 03513E

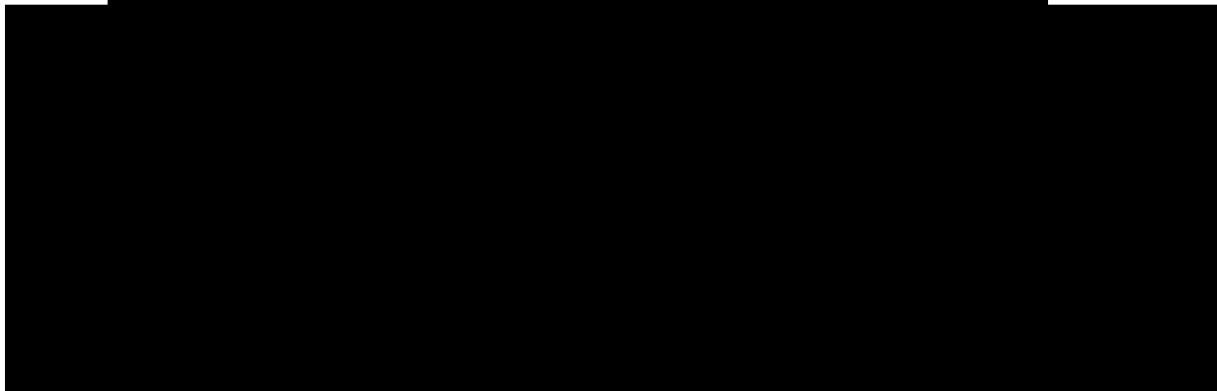
OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



25X9



DUKHAYLAH AIRFIELD

EG 3107N 02948E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



ANNABA AIRFIELD

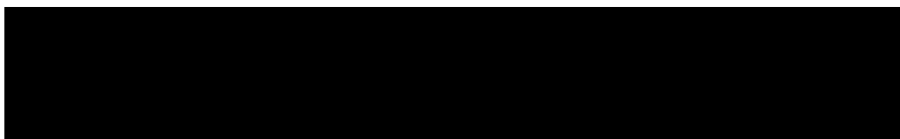
AG 3650N 00749E

25X1D

OB  1 LIGHT/MEDIUM STRAIGHT-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



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ALEXANDRIA AIRFIELD

EG 3110N 02957E NO COMOR

OB -- 41D -- 3 MEDIUM STRAIGHT-WING.

ALL 4 RUNWAYS APPEAR SERVICEABLE.

25X1D

BOU LADHAM AIRFIELD

AG 2940N 00400W NO COMOR

OB -- NONE OBSERVED.

FACILITIES INCLUDE 1 PARALLEL, 2 END CONNECTING AND 3
CONNECTING LINK TAXIWAYS, A SMALL PARKING APRON, AND 5
SMALL BUILDINGS.

25X1D

H-5 AIRFIELD NEW

JO 3209N 03709E BONUS 1

3.0 NM SE OF H-5 PUMPING STATION.
11,350 X 250 FT NW/SE UNSERVICEABLE RUNWAY UNDER
CONSTRUCTION.
SURFACING OF RUNWAY IS IN PROGRESS. PILES OF AGGREGATE
ARE VISIBLE ON THE RUNWAY.

FACILITIES INCLUDE A PARALLEL TAXIWAY AND 2 PARKING
APRONS IN EARLY STAGES OF CONSTRUCTION, A SUPPORT AREA,
6 PROBABLE WORKERS BARRACKS, AND AT LEAST 2 ASSOCIATED
BUILDINGS.

OB -- NONE OBSERVED.

(SEE ATTACHMENT)

25X1D

Nuclear Energy

25X2

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**Naval
Activity /
Ports**

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25X1A

NAVAL ACTIVITY/PORTS

AL LADHIQIYAH NAVAL BASE AL MINA AL BAYDAH SY 3536N 03546E

OB -- 1 PROBABLE KOMAR PTG AND 1 UNIDENTIFIED SMALL VESSEL MEDITERRANEAN MOORED TO QUAYS AND SEVERAL SMALL CRAFT IN BASIN.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

AL LADHIQIYAH PORT FACILITIES SY 3530N 03545E

OB -- 1 POSSIBLE MSF AND 2 POSSIBLE SC. SMALL SCALE PRECLUDES IDENTIFICATION OF SMALL VESSELS.

25X1D

AL ISKANDARIYAH PORT FACILITIES EG 3111N 02952E

OB -- 5 SS (1 IN FLOATING DOCK AND 2 IN PORT), 1 POSSIBLE SS (IN PORT), 3 PROBABLE SKORYY DD (1 IN HARBOR AND 1 IN PORT), 2 PROBABLE PF (IN PORT), AND 5 OSA PTFG, 2 PROBABLE KOMAR PTG, 7 S.O.-1 SC, 5 PROBABLE P-6 PT, 2 PROBABLE T-43 MSF, 2 UNIDENTIFIED MEDIUM COMBATANTS, 2 POSSIBLE WSC, AND 7 SMALL PROBABLE COMBATANTS AT NAVAL BASE, AND 1 PROBABLE AG (AL HURRIYA, IN HARBOR).

VESSELS -- IN PORT -- 22 OCEAN FREIGHTERS, 2 COASTAL FREIGHTERS, 2 TANKERS, 1 LARGE AND 1 SMALL PASSENGER VESSELS, AND NUMEROUS SMALL CRAFT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

BUR SAID PORT FACILITIES EG 3115N 03219E

OB -- NO LARGE OR MEDIUM NAVAL VESSELS OBSERVED. SMALL SCALE PRECLUDES IDENTIFICATION OF SMALL VESSELS.

25X1D

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**Biological/
Chemical
Warfare**

25X2

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Next 1 Page(s) In Document Exempt

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**Electronics/
Communications**

25X9

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**Military
Activity**

Handle Via
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25X1A

MILITARY ACTIVITY

AT TUR MILITARY BARRACKS AREA

EG 2814N 03337E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

AL QAHIRAH BKS HQS 4 ARMD DIV CP HUCKSTEP

EG 3008N 03126E

25X9

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

FAID ARMY BARRACKS AND ENGINEER DEPOT SSE

EG 3016N 03220E

APPROXIMATELY 200 BARRACKS AND 50 TENTS OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

SHARM ASH SHAYKH MILITARY INSTALLATION

EG 2751N 03417E

25X1D

ONE PROBABLE NORATLAS TRANSPORTER IS OBSERVED AT RAS
UMM SID AIRFIELD

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

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25X1D

25X9

AL GHURDAQAH MILITARY INSTALLATION

EG 2715N 03349E

TENTS HAVE BEEN REMOVED FROM THE POSSIBLE MILITARY
INSTALLATION.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

STRAIT OF TIRAN

EG 2758N 03425E

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

25X1A

25X1D

25X9

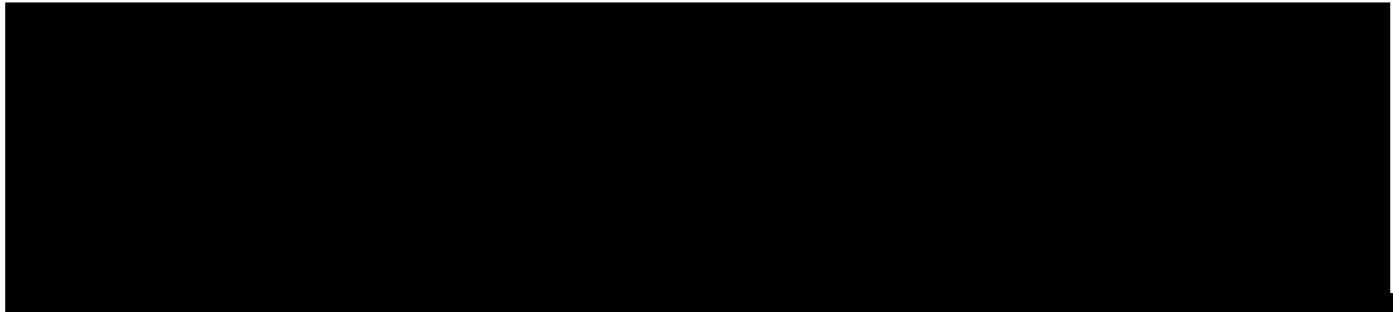
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TC-80403/67

25X9



MOROCCAN-ALGERIAN BORDER SEARCH

MO 2718N 00900W

25X1A

THE BORDER IS COVERED BETWEEN 28-20N 007-20W
(APPROXIMATELY) TO 30-40N 002-20W. INCLUDED IN THIS
COMBINED COVERAGE ARE THE COLOMB-BECHAR COMPLEX,
HAMMAGUIR AIRFIELD, BOU LADHAM AIRFIELD,
TINFOUCHI AIRFIELD, AND SEGMENTS OF THE NEW ROAD FROM
TINDOUF TO COLOMB-BECHAR. INCLUDING THE COVERAGE ON

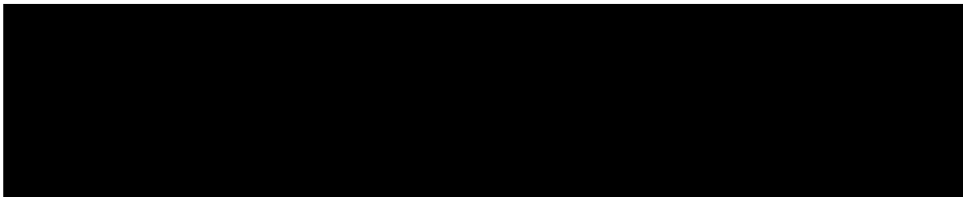
25X1A

25X1D

25X1D

THE NEW ROAD IS SHOWN IN ITS ENTIRETY FROM
TINDOUF TO COLOMB-BECHAR AND IS BLACK-TOPPED, HAS 2
LANES (AVERAGE WIDTH 30 FT), AND CONTAINS SPACED
BLACK-TOPPED PARKING AREAS PARALLEL TO THE ROAD AND
MEASURING FROM 200 TO 400 FT IN LENGTH AND 50 FT IN
WIDTH. NO OTHER INDICATION OF MILITARY ACTIVITY
OBSERVED.

25X1D



Complexes

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25X1A

COMPLEXES

AL QAHIRAH COMPLEX

EG 3003N 03116E

THE COMPLEX IS COMPLETELY COVERED ON PHOTOGRAPHY OF
GOOD INTERPRETABILITY.

25X1D

AL AQABAH COMPLEX

JO 2931N 03500E

ONE SMALL COASTAL FREIGHTER AND 14 OTHER SMALL CRAFT
ARE OBSERVED IN THE MAIN PORT AREA. FIVE TENTS ARE
OBSERVED AT THE SOUTH EDGE OF AQABA AIRFIELD.

25X1D

JORDAN RIVER BASIN WATER DIVERSION PROJ

JO 3230N 03535E

A DAM IS UNDER CONSTRUCTION ON THE NAHR AL YARMUK
(RIVER) AT AL MUKHAYBAH AL FAWQA, 32-42-30N 035-41-40E.
A NEWLY COMPLETED EARTH DAM IS OBSERVED ON THE WADI.

A SMALL PROBABLE MILITARY BARRACKS AREA IS OBSERVED AT
32-20-30N 035-34-30E, AND CONTAINS 30 PROBABLE BARRACKS
AND 9 OTHER BUILDINGS.

PHOTOGRAPHIC REFERENCES ---

BARRACKS AREA
DAM UNDER CONSTRUCTION
NEWLY COMPLETED DAM

25X1D

25X1D

JORDAN RIVER BASIN WATER DIVERSION PROJ

SY 3315N 03541E

25X1A

25X1A

SEE JORDAN RIVER BASIN WATER DIVERSION PROJECT
FOR DAM CONSTRUCTION. NO OTHER INDICATIONS OF
WATER DIVERSION PROJECTS, DAM CONSTRUCTION, OR MILITARY
ACTIVITY OBSERVED IN SEARCH AREA.

25X1D

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25X1A

INDEX OF TARGETS

AN ASTERISK (*) IN THE FINAL COLUMN DESIGNATES A TARGET THAT IS IDENTIFICATION ONLY.

COMOR INSTALLATION NAME CTY COORDINATES DAK

JABAL HAMZI SSM COMPLEX EG 3008N 03036E 1
HULWAN MUNITIONS PLANT 63 EG 2952N 03120E 1
AL QAHIRAH AIRFRAME PLANT HULWAN 36 EG 2950N 03118E 1

AL HAMMAM SUSPECT SAM SUPPORT FACILITY EG 3048N 02923E 1
HAWSHISA SUSPECT SAM SITE EG 3055N 03020E 1
AL ISKANDARIYAH SAM SITE B05-2 EG 3118N 03003E 1
AL ISMAILIYAH SAM SITE B09-2 EG 3035N 03229E 1
AL ISKANDARIYAH SAM SITE B24-2 EG 3105N 02943E 1
AL ISKANDARIYAH SAM SITE B15-2 EG 3058N 03005E 1
AS SUWAYS SAM SITE B15-2 EG 2948N 03242E 1
AS SUWAYS SAM SITE B22-2 EG 2943N 03220E 1
AS SUWAYS SAM SITE C01-2 EG 3019N 03232E 1
AS SUWAYS SAM SUPPORT FACILITY EG 2959N 03231E 1
AS SUWAYS SAM SITE B33-2 EG 3012N 03223E 1
ASWAN SAM SITE B22-2 EG 2355N 03243E 1
ASWAN SAM SUPPORT FACILITY EG 2403N 03253E 1
ASWAN SAM SITE B15-2 EG 2356N 03259E 1
ASWAN SAM SITE A03-2 EG 2407N 03254E 1
BUR SAID SAM SITE A13-2 EG 3114N 03219E 1
AL QAHIRAH SAM SITE B04-2 EG 3020N 03128E 1
AL QAHIRAH SAM SITE B09-2 EG 3004N 03132E 1
AL QAHIRAH SAM SITE B17-2 EG 2945N 03121E 1
AL QAHIRAH SAM SITE B21-2 EG 2947N 03107E 1
AL QAHIRAH SAM SITE B27-2 EG 3002N 03054E 1
AL QAHIRAH SAM SITE B33-2 EG 3017N 03107E 1
AL QAHIRAH SAM SITE C27-2 EG 3004N 03051E 1
AL QAHIRAH SAM SUPPORT FACILITY EAST EG 3004N 03122E 1
AL QAHIRAH SAM TRAINING SITE DAHSHUR EG 2949N 03107E 1
AL QAHIRAH SAM SUPPORT FACILITY NORTH EG 3031N 03110E 1
AL QAHIRAH SAM SITE D18-2 EG 2932N 03118E 1
TANTA SAM SITE C05-2 EG 3104N 03119E 1
TANTA SAM SITE C21-2 EG 3024N 03047E 1
TANTA SAM SITE A18-2 EG 3042N 03100E 1
TANTA SAM SITE C10-2 EG 3043N 03124E 1
TANTA SAM SITE C27-2 EG 3045N 03029E 1

AL ISKANDARIYAH PROB SAM SUPPORT FAC SE EG 3050N 03008E 1
NO COMOR AL ISKANDARIYAH SAM SUPPORT FACILITY EG 3118N 03003E 1
NO COMOR AL ISMAILIYAH SAM SITE A19-2 EG 3028N 03214E 1
NO COMOR AL ISMAILIYAH SAM SITE B01-2 EG 3046N 03218E 1
NO COMOR ASWAN SAM SITE B07-2 EG 2410N 03305E 1

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25X1A

NO COMOR	AS SUWAYS SAM SITE B06-2	EG	3004N	03244E	1
NO COMOR	AS SUWAYS SAM SITE A34-2	EG	3000N	03231E	1
NO COMOR	AL QAHIRAH SAM SITE D06-2	EG	3021N	03149E	1
NO COMOR	AL ISMAILIYAH SAM SITE B36-2	EG	3046N	03215E	1
NO COMOR	AL ISMAILIYAH SAM SITE B19-2	EG	3023N	03215E	*
	CAIRO AIRFIELD WEST	EG	3007N	03055E	1

25X9

DUMAYR AIRFIELD	SY	3336N	03645E	1
ABU SUWEIR AIRFIELD	EG	3034N	03206E	1
INCHAS AIRFIELD	EG	3020N	03126E	1

25X9

DAMASCUS AIRFIELD	SY	3328N	03613E	1
TIAZ AIRFIELD	SY	3431N	03738E	1
SAYQAL AIRFIELD	SY	3340N	03712E	1
ALEPPO AIRFIELD	SY	3611N	03713E	1
HAMA AIRFIELD	SY	3507N	03642E	1
RASIN EL ABOUD AIRFIELD	SY	3611N	03735E	1
T-4 AIRFIELD	SY	3432N	03741E	1
GEBEL LIBNI AIRFIELD	EG	3045N	03345E	1
BIR JIFJAFAH AIRFIELD	EG	3024N	03308E	1
AL ARISH AIRFIELD	EG	3104N	03350E	1
BIR HASANAH AIRFIELD NEW	EG	3012N	03326E	1
ALMAZA AIRFIELD	EG	3005N	03121E	1
FAYID AIRFIELD	EG	3020N	03216E	1
ISMAILIA AIRFIELD	EG	3035N	03214E	1
EL MANSURA AIRFIELD	EG	3057N	03125E	1
KABRIT AIRFIELD	EG	3014N	03229E	1
HURGHADA AIRFIELD NEW	EG	2711N	03348E	1
BENI SUEF AIRFIELD	EG	2912N	03101E	1

25X9

PORT SAID AIRFIELD	EG	3116N	03214E	1
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25X9

AMMAN AIRFIELD	JO	3158N	03559E	1
KING HUSSEIN AIRFIELD	JO	3221N	03615E	1
TABUK AIRFIELD	SR	2822N	03637E	1

25X9

ASWAN DAM AIRFIELD	EG	2357N	03249E	1
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25X9

CAIRO AIRFIELD	EG	3008N	03124E	1
AL MINYA AIRFIELD	EG	2806N	03043E	1
DARAW AIRFIELD	EG	2425N	03257E	1
LUXOR AIRFIELD	EG	2540N	03242E	1
ASYUT AIRFIELD	EG	2711N	03104E	1
CONSTANTINE/AIN EL BEY AIRFIELD	AG	3617N	00637E	1
BECHER-LEGER AIRFIELD	AG	3139N	00215W	1

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HAMMAGUIR AIRFIELD	AG 3054N 00303W 1
REGGAN AIRFIELD	AG 2641N 00017E 1
BISKRA AIRFIELD	AG 3448N 00545E 1
TEBESSA AIRFIELD	AG 3526N 00808E 1
HELWAN AIRFIELD	EG 2949N 03119E 1
MAFRAQ AIRFIELD	JO 3220N 03613E 1
JERUSALEM AIRFIELD	JO 3152N 03513E 1

DUKHAYLAH AIRFIELD	EG 3107N 02948E 1
ANNABA AIRFIELD	AG 3650N 00749E 1
ALEXANDRIA AIRFIELD	EG 3110N 02957E 1
BOU LADHAM AIRFIELD	AG 2940N 00400W 1
H-5 AIRFIELD NEW	JO 3209N 03709E 1

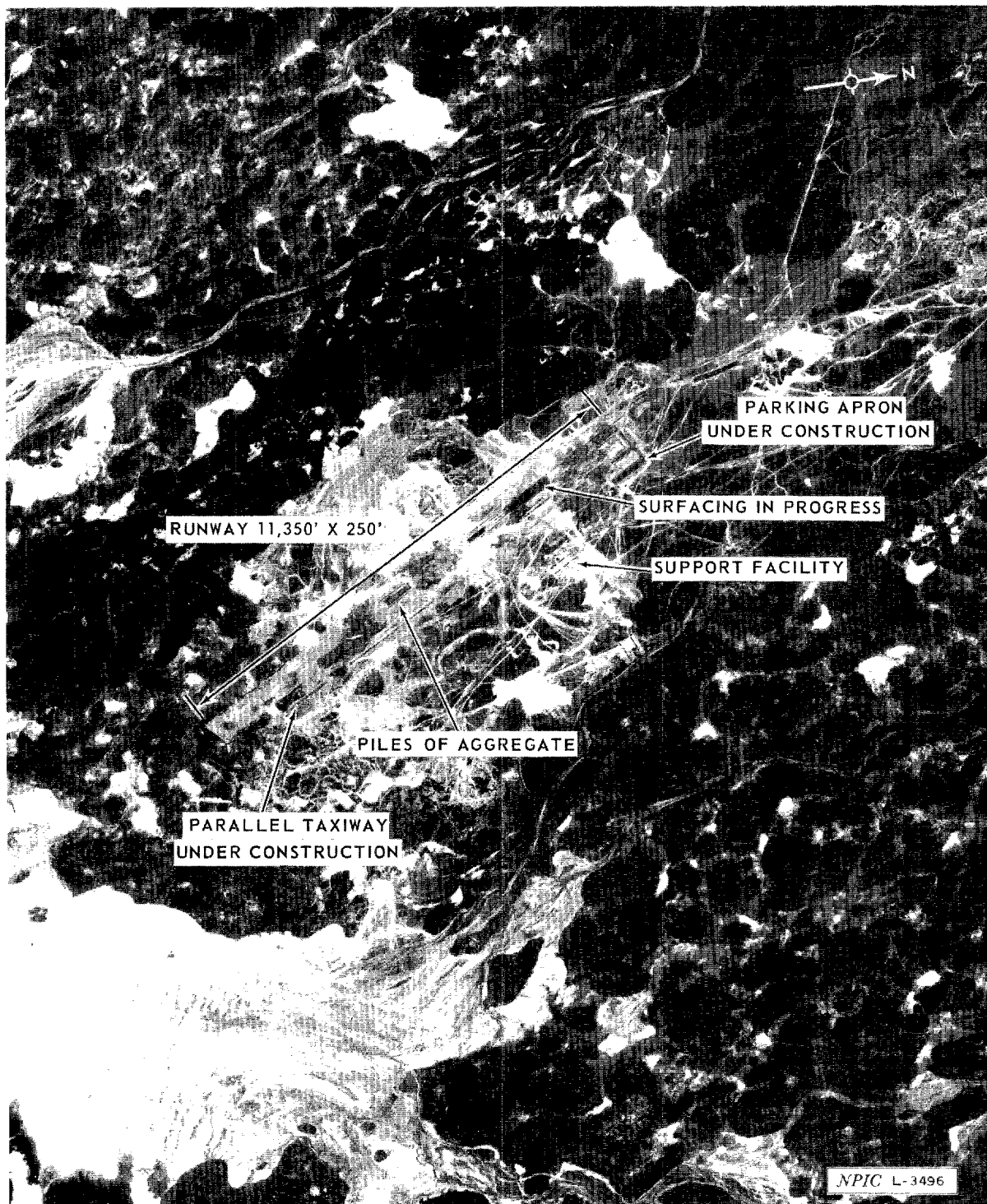
AL LADHIQIYAH NAVAL BASE AL MINA AL BAYDAHSY	SY 3536N 03546E 1
AL LADHIQIYAH PORT FACILITIES	SY 3530N 03545E 1
AL ISKANDARIYAH PORT FACILITIES	EG 3111N 02952E 1
BUR SAID PORT FACILITIES	EG 3115N 03219E 1

AT TUR MILITARY BARRACKS AREA	EG 2814N 03337E 1
AL QAHIRAH BKS HQS 4 ARMD DIV CP HUCKSTEP	EG 3008N 03126E 1
FAID ARMY BARRACKS AND ENGINEER DEPOT SSE	EG 3016N 03220E 1
SHARM ASH SHAYKH MILITARY INSTALLATION	EG 2751N 03417E 1

AL GHURDAQAH MILITARY INSTALLATION	EG 2715N 03349E 1
STRAIT OF TIRAN	EG 2758N 03425E 1

MOROCCAN-ALGERIAN BORDER SEARCH	MO 2718N 00900W 1
AL QAHIRAH COMPLEX	EG 3003N 03116E 1
AL AQABAH COMPLEX	JO 2931N 03500E 1
JORDAN RIVER BASIN WATER DIVERSION PROJ	JO 3230N 03535E 1
JORDAN RIVER BASIN WATER DIVERSION PROJ	SY 3315N 03541E 1

Attachments



H-5 AIRFIELD NEW, JORDAN (AIRFIELD BONUS)

South China and
North Vietnam

SOUTH CHINA AND NORTH VIETNAM

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PREFACE

THIS SECTION OF THE OAK REPORTS ON THE HIGHEST PRIORITY COMOR TARGETS IN CHINA SOUTH OF 32 DEGREES NORTH AND NORTH VIETNAM.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH), D FOR DESCENDING (NORTH-TO-SOUTH) OR M FOR A MIXED ASCENDING AND DESCENDING PASS. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME NUMBER TO WHICH THEY APPLY. THIS GRID IS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS FOR CONDITIONS AFFECTING INTERPRETABILITY ARE -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMI-DARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), GR (GROUND RESOLUTION), AND SS (SMALL SCALE).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), NS (NON-STEREO), OR PS (PARTIAL STEREO).

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

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Highlights

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HIGHLIGHTS

1. NORTH VIETNAM IS COVERED ON 4 PASSES OF PHOTOGRAPHY WHICH IS ESTIMATED TO BE 50 PERCENT CLOUD COVERED. A PRELIMINARY SEARCH OF ALL CLOUD-FREE AREAS REVEALS NO EVIDENCE OR INDICATIONS OF OFFENSIVE SURFACE-TO-SURFACE MISSILES.

OF THE 177 KNOWN SA-2 SAM SITES, 159 ARE OBSERVED IN CLOUD-FREE AREAS. TEN SITES ARE OCCUPIED, HA NOI A10-2, B04-2, B12-2, B21-2, B27-2, C11-2, HAI PHONG A31-2, A33-2, HOA BINH B17-2, AND YEN BAI C09-2. EIGHTY-FIVE SITES ARE UNOCCUPIED AND OCCUPANCY OF 64 SITES IS UNDETERMINED DUE TO LIMITING CONDITIONS OF THE PHOTOGRAPHY. NO NEW SAM INSTALLATIONS OR OTHER SIGNIFICANT MILITARY ACTIVITY ARE OBSERVED.

2. HEAVY CLOUD COVER AND HAZE PRECLUDE THE IDENTIFICATION OF UNUSUAL OR SIGNIFICANT ACTIVITY IN SOUTH CHINA.

STATUS OF TARGET READOUT

THIS SECTION OF THE OAK REPORTS ON 198 COMOR TARGETS.

Missiles

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25X1A

MISSILES

HA NOI SAM SEARCH

VN 2102N 10551E

NO NEW SAM INSTALLATIONS OBSERVED IN CLOUD-FREE AREAS.

25X1D

LAO CAI SAM SEARCH

VN 2229N 10359E

NO NEW SAM INSTALLATIONS OBSERVED IN CLOUD-FREE AREAS.

25X1D

DIEN BIEN PHU SAM SEARCH

VN 2123N 10301E

NO NEW SAM INSTALLATIONS OBSERVED IN CLOUD-FREE AREAS.

25X1D

VINH SAM SEARCH

VN 1840N 10540E

NO NEW SAM INSTALLATIONS OBSERVED IN CLOUD-FREE AREAS.

25X1D

CAD BANG SAM SEARCH AREA

VN 2240N 10615E

NO NEW SAM INSTALLATIONS IDENTIFIED IN CLOUD-FREE
AREAS.

25X1D

DONG HOI SAM SEARCH AREA

VN 1728N 10637E

NO NEW SAM INSTALLATIONS OBSERVED IN CLOUD-FREE AREAS.

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25X1D



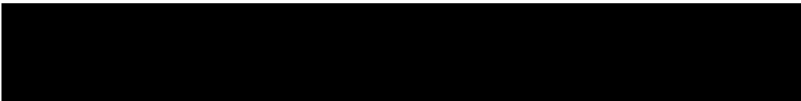
25X1A

HA NOI SAM SITE A10-2 (14)

VN 2101N 10558E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

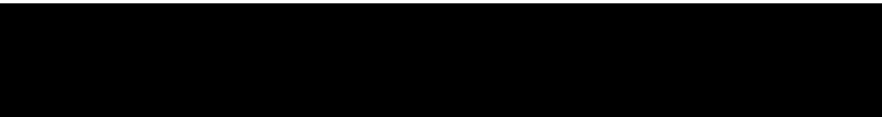


HA NOI SAM SITE A29-2 (4)

VN 2104N 10541E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

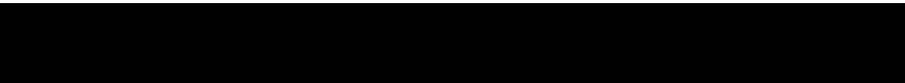


HA NOI SAM SITE B04-2 (5)

VN 2111N 10559E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, 4
OCCUPIED AND 2 OF UNDETERMINED OCCUPANCY, A REVETTED
OCCUPIED GUIDANCE AREA, AND 3 REVETTED UNOCCUPIED
MISSILE-HOLD POSITIONS. AN ACQUISITION RADAR POSITION
IS 650 FT ENE OF THE LAUNCH AREA.

25X1D



HA NOI SAM SITE B12-2 (3)

VN 2056N 10604E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, 3
OCCUPIED AND 3 OF UNDETERMINED OCCUPANCY, AND A
REVVETTED OCCUPIED GUIDANCE AREA. AN ACQUISITION RADAR
POSITION IS 700 FT NE OF THE LAUNCH AREA.

25X1D



HA NOI SAM SITE B25-2 (11)

VN 2054N 10536E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

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25X1D



25X1A

HA NOI SAM SITE B29-2 (17)

VN 2104N 10539E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



HA NOI SAM SITE B30-2 (16)

VN 2106N 10539E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

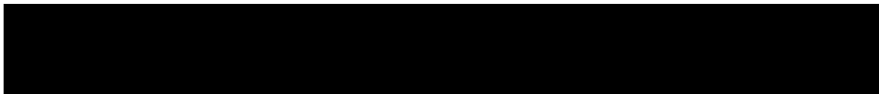


HA NOI SAM SITE D19-2 (12)

VN 2023N 10547E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



HA NOI SAM SITE B17-2 (1)

VN 2047N 10554E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



HA NOI SAM SITE C28-2 (13)

VN 2105N 10529E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



Handle Via
Talent-Keyhole
Control System Only

TOP SECRET CHESS RUFF

Approved For Release 2002/02/27 : CIA-RDP99T01396R000100450001-3

TCS-80403/67

KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

25X1A

HA NOI SAM SITE D31-2 (8)

VN 2121N 10522E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE A11-2 (9)

VN 2100N 10555E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE A24-2 (19)

VN 2056N 10543E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE D31A-2 (28)

VN 2124N 10517E

ONLY ONE LAUNCH POSITION IS DISTINGUISHABLE. THE SITE
IS STILL DETERIORATING.

25X1D

HA NOI SAM SITE D36-2 (39)

VN 2132N 10547E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE C06-2 (32)

VN 2119N 10615E

SITE CONSISTS OF 6 REVETTED UNOCCUPIED LAUNCH POSITIONS
AND A REVETTED UNOCCUPIED GUIDANCE AREA.

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25X1D

[REDACTED]

25X1A

HA NOI SAM SITE D31B-2 (29)

VN 2123N 10520E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

[REDACTED]

YEN BAI SAM SITE C14-2 (122)

VN 2128N 10509E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

[REDACTED]

YEN BAI SAM SITE B11-2 (194)

VN 2146N 10513E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

[REDACTED]

YEN BAI SAM SITE C07-2 (202)

VN 2144N 10515E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

[REDACTED]

YEN BAI SAM SITE C09-2 (206)

VN 2144N 10518E

SITE CONSISTS OF 4 UNREVIEWED OCCUPIED LAUNCH POSITIONS
AND AN UNREVIEWED OCCUPIED GUIDANCE AREA.

25X1D

[REDACTED]

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25X1A

YEN BAI SAM SITE C17-2 (208)

VN 2123N 10517E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HAI PHONG SAM SITE A29-2 (21)

VN 2052N 10634E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HAI PHONG SAM SITE A20-2 (25)

VN 2044N 10639E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HAI PHONG SAM SITE A17-2 (34)

VN 2047N 10642E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HAI PHONG SAM SITE A29A-2 (37)

VN 2053N 10631E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

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KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

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25X1A

HAI PHONG SAM SITE B33-2 (38)

VN 2107N 10630E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HAI PHONG SAM SITE B06-2 (47)

VN 2058N 10651E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HAI PHONG SAM SITE C32-2 (58)

VN 2106N 10623E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HAI PHONG SAM SITE C32A-2 (59)

VN 2106N 10622E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HAI PHONG SAM SITE B28-2 (60)

VN 2052N 10620E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

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25X1A

HAI PHONG SAM SITE B30-2 (61)

VN 2059N 10621E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HAI PHONG SAM SITE A07-2 (55)

VN 2055N 10650E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HAI PHONG SAM SITE A23-2 (66)

VN 2045N 10635E

THE SITE IS UNOCCUPIED. IN ADDITION TO PREVIOUSLY
REPORTED FEATURES, THE SITE HAS 3 MISSILE-HOLD
POSITIONS.

25X1D

HAI PHONG SAM SITE A31-2 (70)

VN 2054N 10636E

THREE LAUNCH POSITIONS ARE OCCUPIED, 2 ARE UNOCCUPIED,
AND 1 IS OF UNDETERMINED OCCUPANCY. OCCUPANCY OF THE
GUIDANCE AREA IS UNDETERMINED. ONE MISSILE-HOLD
POSITION IS OCCUPIED AND 1 IS OF UNDETERMINED
OCCUPANCY.

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

HAI PHONG SAM SITE A33-2 (71)

VN 2056N 10636E

FOUR LAUNCH POSITIONS ARE OCCUPIED AND 2 ARE OF
UNDETERMINED OCCUPANCY. OCCUPANCY OF THE GUIDANCE AREA
AND 2 MISSILE-HOLD POSITIONS IS UNDETERMINED.

NO SIGNIFICANT CHANGE OBSERVED.

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TOP SECRET CHESS RUFF

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KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

25X1D



25X1A

HAI PHONG SAM SITE C30-2 (72) VN 2101N 10619E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



HAI PHONG SAM SITE C28-2 (73) VN 2053N 10617E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



HAI PHONG SAM SITE A02-2 (85) VN 2056N 10642E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

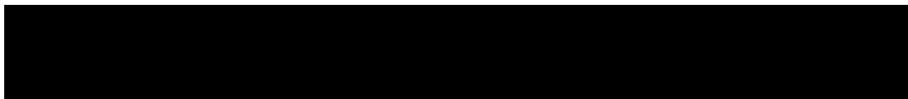
25X1D



HAI PHONG SAM SITE A33A-2 (93) VN 2054N 10638E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

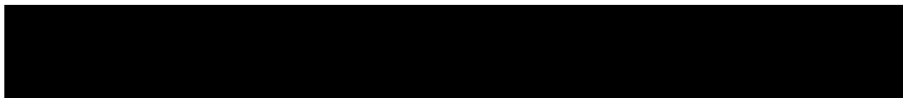
25X1D



THANH HOA SAM SITE B28-2 (22) VN 1949N 10535E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, A
REVVETTED GUIDANCE AREA, AND 3 REVETTED MISSILE-HOLD
POSITIONS, ALL OF UNDETERMINED OCCUPANCY.

25X1D



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KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

25X1A

THANH HOA SAM SITE C02-2 (23)

VN 2009N 10554E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

THANH HOA SAM SITE C03-2 (46)

VN 2013N 10559E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

THANH HOA SAM SITE A17-2 (67)

VN 1945N 10547E

SITE CONSISTS OF 5 REVETTED LAUNCH POSITIONS AND A
REVVETTED GUIDANCE AREA, ALL UNOCCUPIED.

25X1D

THANH HOA SAM SITE C01-2 (77)

VN 2013N 10551E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

THANH HOA SAM SITE D03-2 (79)

VN 2021N 10604E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

THANH HOA SAM SITE D03A-2 (80)

VN 2021N 10600E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

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TOP SECRET CHESS RUFF

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CS-80403/67

KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

25X1A

THANH HOA SAM SITE A17A-2 (153)

VN 1947N 10547E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

THANH HOA SAM SITE A13-2 (154)

VN 1945N 10552E

SITE CONSISTS OF 5 REVETTED LAUNCH POSITIONS AND A
REVETTED GUIDANCE AREA, ALL UNOCCUPIED.

25X1D

HA NOI SAM SITE B30A-2 (43)

VN 2108N 10535E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE D03-2 (41)

VN 2128N 10607E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE A17A-2 (45)

VN 2052N 10554E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE C30C-2 (51)

VN 2114N 10523E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

Handle Via
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KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

25X1D



25X1A

HA NOI SAM SITE C01-2 (53)

VN 2125N 10551E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



HA NOI SAM SITE C05-2 (62)

VN 2117N 10605E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



HA NOI SAM SITE C04-2 (54)

VN 2124N 10611E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

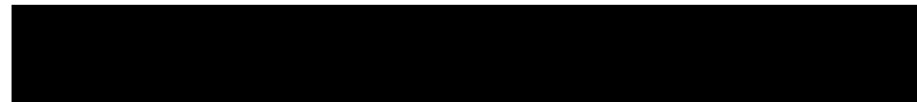


HA NOI SAM SITE C04A-2 (57)

VN 2120N 10608E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS AND A
REVVETTED GUIDANCE AREA, ALL UNOCCUPIED.

25X1D



HA NOI SAM SITE C01A-2 (63)

VN 2129N 10554E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



TOP SECRET CHESS RUFF

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25X1A

HA NOI SAM SITE D35-2 (75)

VN 2138N 10537E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE C06A-2 (78)

VN 2115N 10616E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE C11-2 (84)

VN 2055N 10615E

SITE CONTAINS 6 REVETTED PROBABLY OCCUPIED LAUNCH
POSITIONS, A REVETTED GUIDANCE AREA OF UNDETERMINED
OCCUPANCY, AND 2 UNOCCUPIED MISSILE-HOLD POSITIONS,
REVVETTING UNDETERMINED.

25X1D

HA NOI SAM SITE C12-2 (88)

VN 2052N 10611E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE C30D-2 (92)

VN 2112N 10530E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

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25X1A

HA NOI SAM SITE B07-2 (95)

VN 2108N 10609E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE D06-2 (105)

VN 2118N 10621E

SITE CONSISTS OF 3 UNREVIEWED UNOCCUPIED LAUNCH
POSITIONS AND AN UNREVIEWED UNOCCUPIED GUIDANCE AREA.

25X1D

BAC CAN SAM SITE C20-2 (96)

VN 2144N 10542E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HOA BINH SAM SITE A19-2 (82)

VN 2040N 10519E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HOA BINH SAM SITE B20-2 (83)

VN 2035N 10517E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HOA BINH SAM SITE B17-2 (170)

VN 2030N 10525E

SITE CONSISTS OF 6 LAUNCH POSITIONS AND A GUIDANCE
AREA, ALL UNOCCUPIED AND UNREVIEWED. NO MISSILE-HOLD

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TOP SECRET CHESS RUFF

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POSITION, SECURITY, SITE SUPPORT FACILITY, OR
MISSILE-ASSOCIATED EQUIPMENT OBSERVED.

25X1D

25X1A

HOA BINH SAM SITE C17-2 (201)

VN 2028N 10525E

SITE CONSISTS OF 4 UNREVIEWED LAUNCH POSITIONS, 2
PROBABLY OCCUPIED AND 2 OF UNDETERMINED OCCUPANCY, AND
AN UNREVIEWED GUIDANCE AREA OF UNDETERMINED OCCUPANCY.

25X1D

HOA BINH SAM SITE B19-2 (198)

VN 2032N 10520E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HAI PHONG SAM SITE B07-2 (98)

VN 2059N 10700E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HAI PHONG SAM SITE B34-2 (104)

VN 2104N 10634E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HAI PHONG SAM SITE A06-2 (135)

VN 2056N 10648E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

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KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

25X1D



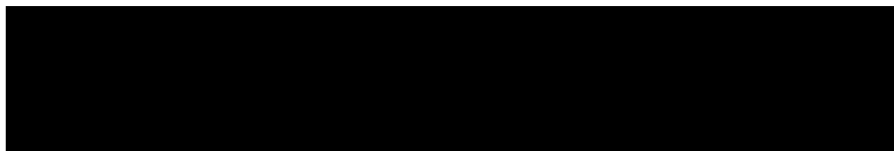
25X1A

HAI PHONG SAM SITE B06B-2 (139)

VN 2057N 10651E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



HAI PHONG SAM SITE D22-2 (152)

VN 2024N 10624E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



HAI PHONG SAM SITE C21-2 (157)

VN 2024N 10630E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



HAI PHONG SAM SITE D23-2 (174)

VN 2028N 10614E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



VINH SAM SITE C19-2 (101)

VN 1818N 10539E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D



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KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

25X1A

VINH SAM SITE C32-2 (102)

VN 1900N 10518E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

VINH SAM SITE B16-2 (103)

VN 1822N 10548E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

VINH PROBABLE SAM SITE (113)

VN 1900N 10518E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

VINH SAM SITE D32-2 (106)

VN 1900N 10516E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

VINH SAM SITE A07-2 (127)

VN 1840N 10542E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

Handle Via
Talent-Keyhole
Control System Only

TOP SECRET CHESS RUFF

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TCS-80403/67

KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

25X1A

VINH SAM SITE C32A-2 (140)

VN 1859N 10517E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

VINH SAM SITE C30-2 (144)

VN 1848N 10518E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

VINH SAM SITE C32B-2 (149)

VN 1859N 10518E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

VINH SAM SITE B21-2 (150)

VN 1828N 10536E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

VINH SAM SITE B29-2 (151)

VN 1844N 10526E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

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25X1A

VINH SAM SITE A01-2 (176)

VN 1846N 10541E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

VINH SAM SITE A36-2 (179)

VN 1844N 10540E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE B01-2 (119)

VN 2117N 10553E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE C33-2 (120)

VN 2118N 10537E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE A33-2 (125)

VN 2109N 10546E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE C03-2 (138)

VN 2121N 10600E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY

Handle Via

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KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

UNREPORTED FEATURES OBSERVED.

25X1D

25X1A

HA NOI SAM SITE C03A-2 (141)

VN 2119N 10602E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE C32-2 (143)

VN 2119N 10531E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE B32-2 (146)

VN 2115N 10535E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE B07A-2 (148)

VN 2109N 10608E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE C17-2 (147)

VN 2036N 10601E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

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TOP SECRET CHESS RUFF

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KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

25X1A

HA NOI SAM SITE C17A-2 (161)

VN 2037N 10557E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE B16-2 (162)

VN 2049N 10557E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE E22-2 (164)

VN 2026N 10529E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE C17B-2 (165)

VN 2033N 10600E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE C16-2 (166)

VN 2041N 10605E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

Handle Via

TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

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KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

25X1A

HA NOI SAM SITE A05-2 (158)

VN 2108N 10558E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE C03B-2 (167)

VN 2121N 10600E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

THANH HOA SAM SITE C03A-2 (156)

VN 2015N 10558E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

THANH HOA SAM SITE C04A-2 (155)

VN 2009N 10600E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE B27-2 (180)

VN 2059N 10533E

THREE LAUNCH POSITIONS ARE PROBABLY OCCUPIED, 2 ARE
PROBABLY UNOCCUPIED, AND OCCUPANCY OF THE GUIDANCE AREA
IS UNDETERMINED.

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

Handle Via
Talent-Keyhole
Control System Only

TOP SECRET CHESS RUFF

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KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

25X1A

HA NOI SAM SITE B13-2 (184)

VN 2050N 10605E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE B28-2 (189)

VN 2101N 10532E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI SAM SITE B04A-2 (186)

VN 2118N 10602E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

HA NOI PROB SA-2 MISSILE EQPT TRNG AREA

VN 2127N 10555E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

YU-LIN COASTAL DEFENSE AND RADAR SITE

CH 1811N 10929E

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

CAT BA COASTAL DEFENSE SITE NO 1

VN 2043N 10703E

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

Air Facilities

Handle Via
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TOP SECRET CHESS RUFF

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25X1A

AIR FACILITIES

MENG-TZU AIRFIELD WEST

CH 2324N 10319E

25X1D OB [REDACTED] AT LEAST 27 POSSIBLE AIRCRAFT.
25X1D [REDACTED] AT LEAST 8 POSSIBLE AIRCRAFT.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1D

NAN-NING AIRFIELD

CH 2249N 10820E

OB -- NONE DISCERNIBLE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

PEI-TUN AIRFIELD

CH 2527N 10043E

OB -- AT LEAST 3 POSSIBLE AIRCRAFT.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1D

YUN-NAN-I AIRFIELD

CH 2525N 10041E

OB -- 20 POSSIBLE SMALL SWEEP-WING AND 11 LIGHT
STRAIGHT-WING.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1D

HAIPHONG/CAT BI AIRFIELD

VN 2049N 10643E

OB -- NONE DISCERNIBLE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

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TOP SECRET CHESS RUFF

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25X1D



25X1A

HAIPHONG/KIEN AN AIRFIELD

VN 2048N 10636E

OB -- 1 SMALL STRAIGHT-WING.

THE PARKING APRON APPEARS TO BE IN THE LATE STAGES OF CONSTRUCTION.

25X1D



HANOI/GIA LAM AIRFIELD

VN 2102N 10553E

OB -- 1 LIGHT STRAIGHT-WING AND AT LEAST 6 SMALL POSSIBLE AIRCRAFT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



PHUC YEN AIRFIELD

VN 2113N 10548E

OB -- 1 SMALL POSSIBLE AIRCRAFT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



LANG SON AIRFIELD

VN 2150N 10646E

OB -- 1 POSSIBLE LIGHT STRAIGHT-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



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TOP SECRET CHESS RUFF

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25X1A

NAN-NING/WU-YU AIRFIELD

CH 2236N 10810E

OB -- AT LEAST 11 SMALL PROBABLE SWEEP-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

HSI-CHANG AIRFIELD

CH 2755N 10213E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1D

KEP AIRFIELD

VN 2124N 10616E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

NING-MING AIRFIELD

CH 2207N 10707E

25X1D

OB [REDACTED] 2 POSSIBLE SMALL STRAIGHT-WING.

NO RADIO OR RADAR FACILITIES OBSERVED.
CONSTRUCTION APPEARS TO BE IN LATE STAGES.

25X1D

YEN BAI AIRFIELD

VN 2144N 10452E

OB -- NONE OBSERVED.

CONSTRUCTION CONTINUES. NO FACILITIES, SECURITY,
DEFENSES, OR COMMUNICATION OR ELECTRONIC FACILITIES
OBSERVED.

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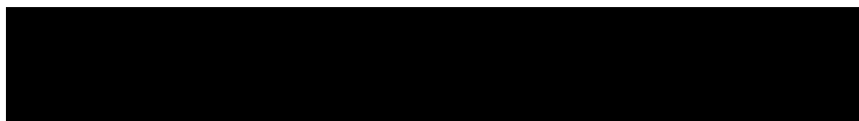
TOP SECRET CHESS RUFF

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25X1D



25X1A

HOA LAC AIRFIELD

VN 2102N 10530E

OB -- NONE OBSERVED.

RUNWAY, PARALLEL TAXIWAY, 2 END CONNECTING AND 2
CROSSOVER LINK TAXIWAYS, CENTRAL PARKING APRON, 2 ALERT
APRONS, AND 6 REVETMENTS APPEAR TO BE IN LATE STAGES OF
CONSTRUCTION. ADDITIONAL AIRCRAFT PARKING FACILITIES
REMAIN UNDER CONSTRUCTION.

25X1D



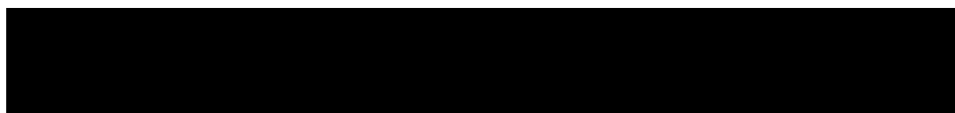
BAI THUONG AIRFIELD

VN 1954N 10527E

OB -- NONE OBSERVED.

CONSTRUCTION CONTINUES ON THE RUNWAY AND RELATED
FACILITIES.

25X1D



TANG-YANG AIRFIELD

CH 3047N 11148E

OB -- NONE OBSERVED.

CONSTRUCTION OF RUNWAY, TAXIWAY, AND APRON IS COMPLETE.
CONSTRUCTION CONTINUES ON THE SUPPORT FACILITIES.

25X1D



**Naval
Activity/
Ports**

TOP SECRET CHESS RUFF

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25X1A

NAVAL ACTIVITY/PORTS

YU-LIN NAVAL BASE AND PORT

CH 1813N 10931E

OB -- NAVAL BASE -- 7 MEDIUM COMBATANTS (2 IN HARBOR)
AND 7 UNIDENTIFIED SMALL VESSELS (3 IN HARBOR).
PORT FACILITY -- 7 SMALL COMBATANTS AND SEVERAL
UNIDENTIFIED SMALL CRAFT.

THE GRAVING DOCK CONTINUES UNDER CONSTRUCTION.

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

PEI-HAI NAVAL FACILITY

CH 2129N 10904E

OB -- 3 POSSIBLE SMALL COMBATANTS AT L-HEAD PIER.

VESSELS -- 1 PROBABLE CARGO VESSEL MOORED IN ROADSTEAD,
WITH SEVERAL UNIDENTIFIED SMALL CRAFT ALONGSIDE.

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

LUNG-MEN NAVAL STATION

CH 2144N 10832E

OB -- 8 POSSIBLE SMALL COMBATANTS.

NO SUBMARINES OR RELATED FACILITIES OBSERVED.

FOUR FLOATING/OFFSHORE WHARVES HAVE BEEN POSITIONED AT
THE MAIN SECTION OF THE BASE.

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

HAI PHONG PORT FACILITIES

VN 2052N 10642E

OB -- NONE IDENTIFIABLE.

VESSELS -- 8 LARGE OCEAN-GOING CARGO VESSELS AND
NUMEROUS UNIDENTIFIED SMALL VESSELS.

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NO SIGNIFICANT CHANGE OBSERVED.

25X1D

25X1A

PAI-LUNG PORT FACILITIES

CH 2131N 10813E

VESSELS -- NONE OBSERVED.

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

CAM PHA PORT FACILITIES

VN 2102N 10722E

VESSELS -- 2 CARGO VESSELS AT THE COAL WHARVES.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

HON GAI PORT FACILITIES

VN 2057N 10705E

OB -- NONE IDENTIFIABLE.

VESSELS -- 1 CARGO VESSEL AT PORT FACILITY, 1 CARGO
VESSEL IN HARBOR, AND NUMEROUS UNIDENTIFIED SMALL CRAFT
IN AND AROUND THE PORT AREA AND SCATTERED THROUGHOUT
THE ADJACENT ISLANDS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

HA TOU SHIPYARD

VN 2056N 10709E

OB -- NONE IDENTIFIABLE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

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TOP SECRET CHESS RUFF

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25X1A

BEN THUY COASTAL TRANSSHIPMENT POINT

VN 1839N 10542E

OB -- NONE OBSERVED.

ONE SMALL CARGO VESSEL REMAINS CAPSIZED AT THE WHARF.

NO EQUIPMENT OR SUPPLIES IDENTIFIABLE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

PAI-MA-CHING PORT FACILITIES

CH 1943N 10913E

VESSELS -- SEVERAL UNIDENTIFIED SMALL CRAFT AT PORT
FACILITY WHARVES.

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

PEI-LI PORT FACILITIES

CH 1906N 10837E

OB -- 1 CARGO VESSEL, 5 PROBABLE SMALL COMBATANTS AT
PORT FACILITY QUAY, AND NUMEROUS SMALL CRAFT.

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

**Biological/
Chemical
Warfare**

25X2

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**Electronics/
Communications**

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25X1A

ELECTRONICS/COMMUNICATIONS

HSIAO-TUNG SUSPECT COMMUNICATIONS SITE CH 2210N 10840E

THE SEARCH AREA IS 65 PERCENT CLOUD COVERED. NO
COMMUNICATION FACILITIES OBSERVED IN CLOUD-FREE AREAS.

25X1D

**Military
Activity**

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25X1A

MILITARY ACTIVITY

CHIANG-CHENG MILITARY INSTALLATION CH 2235N 10152E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D

MENG-PAN MILITARY CAMP CH 2144N 10139E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

MENG-TZU MILITARY COMPLEX CH 2321N 10323E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D

MENG-TZU MILITARY ACTIVITY CH 2325N 10316E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D

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25X1D



25X1A

MI-TU ARMY BARRACKS

CH 2520N 10029E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D



PING-HSIANG AMMUNITION DEPOT

CH 2208N 10645E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D



PING-HSIANG ARMY DEPOT

CH 2205N 10645E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D



PAN-CHI ARMY BARRACKS

CH 2415N 10306E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D



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25X1A

HA GIANG MILITARY AREA

VN 2249N 10459E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D

VAN HOI MILITARY AREAS

VN 2134N 10452E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D

HO-KOU ARMY BARRACKS NORTH

CH 2232N 10357E

NO NEW TRAINING AREAS OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D

CHUNG-SHAN BARRACKS AREAS

CH 2225N 10721E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

Handle Via

TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

Approved For Release 2002/02/27 : CIA-RDP99T01396R000100450001-3

TCS-80403/67

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NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

25X1A

CHING-HSI PROBABLE MILITARY STORAGE

CH 2309N 10625E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D

LANG SON ARMY BARRACKS

VN 2150N 10645E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D

THAI NGUYEN ARMY SUPPLY DEPOT NORTH

VN 2138N 10551E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D

BAC GIANG ARMY BARRACKS NE DINH XUYEN

VN 2117N 10612E

NO NEW DEFENSES OBSERVED.

Handle Via

TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

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TC-80403/67

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NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D

25X1A

HSI-CHANG ARMY BARRACKS WEST-NORTHWEST CH 2754N 10213E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

TSA-TI-PAO ROAD

CH 2302N 10341E

NO NEW ROADS, TRAILS, ROAD IMPROVEMENTS, OR
CONSTRUCTION OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

WU-PU-CHIEH ROAD CONSTRUCTION

CH 2314N 10454E

NO NEW ROADS, TRAILS, ROAD IMPROVEMENTS, OR
CONSTRUCTION OBSERVED THROUGH SCATTERED CLOUD COVER.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

HA NOI/LAO CAI RR SEGMENT 2

VN 2200N 10433E

25X1D

THE AREA IS COVERED FROM 21-43N 104-51E
TO 21-50N 104-37E.

25X1D

THE ENTIRE SEGMENT IS OBSERVED

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TOP SECRET CHESS RUFF

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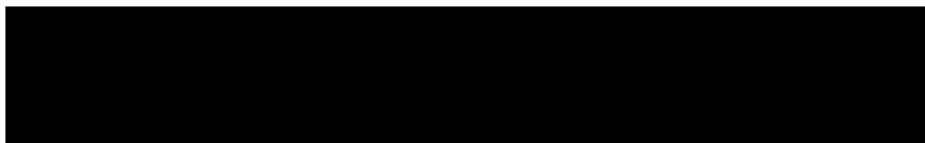
INTERMITTENTLY THROUGH SCATTERED CLOUD COVER.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

25X1D



25X1A

HA NOI/LAO CAI RR SEGMENT 1

VN 2220N 10410E

THE ENTIRE SEGMENT IS OBSERVED THROUGH SCATTERED
CLOUDS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

25X1D



HA NOI/LAO CAI RR SEGMENT 3

VN 2140N 10456E

THE ENTIRE SEGMENT IS OBSERVED INTERMITTENTLY THROUGH
SCATTERED CLOUD COVER.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

25X1D



HA NOI/PING-HSIANG RR SEGMENT 2

VN 2132N 10627E

THE ENTIRE RAIL LINE IS COVERED. ONE TURNING WYE IS AT
21-38N 106-35E, SE OF THE MAIN TRACK, AND 3 DISPERSAL

Handle Via

TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

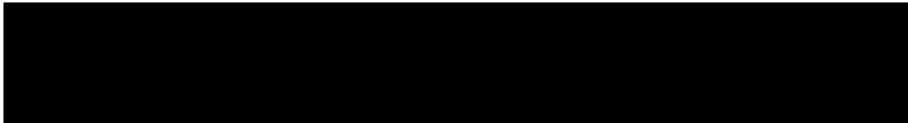
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SPUR LINES ARE OBSERVED LEADING INTO THE STORAGE AREA
AT 21-38N 106-34E.

NO COMMUNICATIONS OR MILITARY ACTIVITY OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D



25X1A

HA NOI/PING-HSIANG RR SEGMENT 1

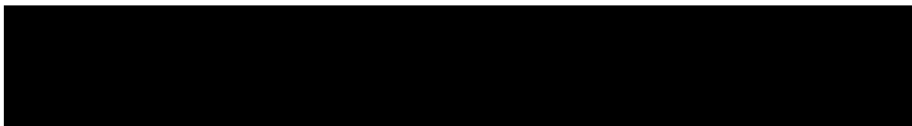
VN 2145N 10644E

THE SEGMENT IS COVERED FROM 21-58N 106-41E TO 21-42N
106-41E. NO COMMUNICATIONS OR MILITARY ACTIVITY
OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D



HA NOI/PING-HSIANG RR SEGMENT 3

VN 2110N 10604E

THE ENTIRE SEGMENT IS COVERED ON PHOTOGRAPHY.

NO COMMUNICATION FACILITIES OR MILITARY ACTIVITY
OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D



HA NOI/LAO CAI RR SEGMENT 4

VN 2120N 10520E

25X1D



THE SEGMENT IS COVERED FROM 21-18N
105-25E TO 21-18N 105-34E.

25X1D



THE SEGMENT IS OBSERVED FROM 21-30N

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TOP SECRET CHESS RUFF

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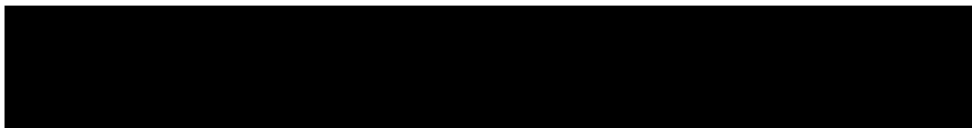
105-04E TO 21-17N 105-21E.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

25X1D



25X1A

HA NOI/LAO CAI RR SEGMENT 5

VN 2110N 10548E

THE ENTIRE SEGMENT IS OBSERVED FROM 21-18N 105-34E TO
21-02N 105-50E. NO COMMUNICATIONS, MILITARY ACTIVITY,
OR RAIL TRAFFIC OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D



KEP/THAI NGUYEN RAILROAD

VN 2130N 10607E

THE ENTIRE SEGMENT IS COVERED. NO MILITARY ACTIVITY OR
COMMUNICATIONS OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

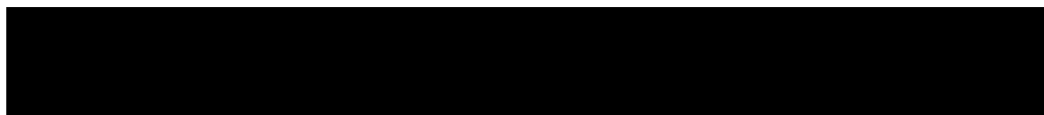


PING-HSIANG/HA NOI RR SEGMENT 4

CH 2202N 10643E

NO NEW CONSTRUCTION, COMMUNICATION FACILITIES, MILITARY
ACTIVITY, OR RAIL TRAFFIC OBSERVED.

25X1D



Complexes

TOP SECRET CHESS RUFF

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25X1A

COMPLEXES

NAN-NING COMPLEX

CH 2249N 10819E

THE LEVEL OF INDUSTRIAL ACTIVITY IS UNDETERMINED DUE TO WEATHER CONDITIONS AND SMALL SCALE OF PHOTOGRAPHY. THE AMOUNT OF ROLLING STOCK DOES NOT INDICATE ANY TROOP OR SUPPLY BUILDUP.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

PING-HSIANG COMPLEX

CH 2206N 10645E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED IN CLOUD-FREE AREAS. SMALL SCALE PRECLUDES DETERMINATION OF SUPPLY BUILDUP.

25X1D

BAC GIANG COMPLEX

VN 2116N 10611E

NO NEW DEFENSES OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D

CAD BANG MILITARY COMPLEX

VN 2240N 10615E

NO EVIDENCE OBSERVED OF UNUSUAL LEVELS OF EQUIPMENT STORAGE OR TROOP MOVEMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

TOP SECRET CHESS RUFF

Handle Via

TOP SECRET CHESS RUFF

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25X1D



25X1A

LANG SON COMPLEX

VN 2151N 10645E

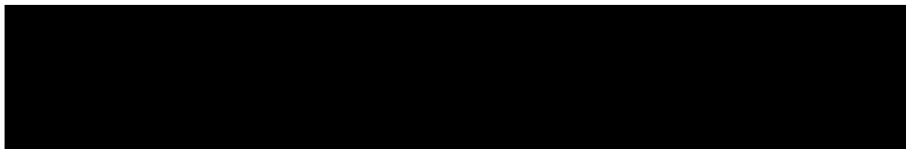
NO NEW TRANSPORTATION CONSTRUCTION OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1D



MONG CAI COMPLEX

VN 2132N 10759E

NO EVIDENCE OF UNUSUAL LEVELS OF EQUIPMENT STORAGE, OR
TRANSPORTATION FACILITIES OBSERVED. NO EVIDENCE OF NEW
COMMUNICATIONS FACILITIES WITHIN A 15-NM RADIUS OF THE
COMPLEX.

25X1D



TIEN YEN COMPLEX

VN 2119N 10724E

NO NEW MILITARY ACTIVITY, COMMUNICATION FACILITIES, OR
OTHER UNUSUAL ACTIVITY OBSERVED.

25X1D



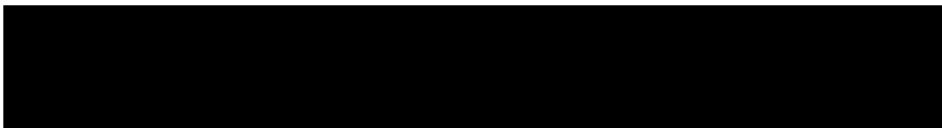
TUYEN QUANG COMPLEX

VN 2148N 10512E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

25X1D



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TOP SECRET CHESS RUFF

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25X1A

YEN BAI COMPLEX

VN 2142N 10453E

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

25X1D

KEP COMPLEX

VN 2124N 10617E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

LAO CAI COMPLEX

VN 2230N 10358E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

25X1D

YEN VIEN RR CLASSIFICATION YARD

VN 2105N 10555E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

KUN-MING TRNSLDG YARDS STATION & SHOPS

CH 2500N 10246N

NO EVIDENCE OF MISSILES OR MISSILE-RELATED EQUIPMENT
OBSERVED.

25X1D

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TOP SECRET CHESS RUFF

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25X1A

INDEX OF TARGETS

AN ASTERISK (*) IN THE FINAL COLUMN DESIGNATES A TARGET THAT IS IDENTIFICATION ONLY.

COMOR	INSTALLATION NAME	CTY COORDINATES OAK
	HA NOI SAM SEARCH	VN 2102N 10551E 1
	LAO CAI SAM SEARCH	VN 2229N 10359E 1
	DIEN BIEN PHU SAM SEARCH	VN 2123N 10301E 1
	VINH SAM SEARCH	VN 1840N 10540E 1
	CAO BANG SAM SEARCH AREA	VN 2240N 10615E 1
	DONG HOI SAM SEARCH AREA	VN 1728N 10637E 1
	HA NOI SAM SITE A10-2 (14)	VN 2101N 10558E 1
	HA NOI SAM SITE A19-2 (15)	VN 2055N 10550E *
	HA NOI SAM SITE A29-2 (4)	VN 2104N 10541E 1
	HA NOI SAM SITE B04-2 (5)	VN 2111N 10559E 1
	HA NOI SAM SITE B12-2 (3)	VN 2056N 10604E 1
	HA NOI SAM SITE B25-2 (11)	VN 2054N 10536E 1
	HA NOI SAM SITE B29-2 (17)	VN 2104N 10539E 1
	HA NOI SAM SITE B30-2 (16)	VN 2106N 10539E 1
	HA NOI SAM SITE D19-2 (12)	VN 2023N 10547E 1
	HA NOI SAM SITE B17-2 (1)	VN 2047N 10554E 1
	HA NOI SAM SITE C28-2 (13)	VN 2105N 10529E 1
	HA NOI SAM SITE D31-2 (8)	VN 2121N 10522E 1
	HA NOI SAM SITE A11-2 (9)	VN 2100N 10555E 1
	HA NOI SAM SITE A24-2 (19)	VN 2056N 10543E 1
	HA NOI SAM SITE D31A-2 (28)	VN 2124N 10517E 1
	HA NOI SAM SITE D16-2 (24)	VN 2034N 10607E *
	HA NOI SAM SITE D36-2 (39)	VN 2132N 10547E 1
	HA NOI SAM SITE C06-2 (32)	VN 2119N 10615E 1
	HA NOI SAM SITE C07-2 (30)	VN 2116N 10619E *
	HA NOI SAM SITE D31B-2 (29)	VN 2123N 10520E 1
	HA NOI SAM SITE E07-2 (31)	VN 2122N 10635E *
	YEN BAI SAM SITE C14-2 (122)	VN 2128N 10509E 1
	YEN BAI SAM SITE B11-2 (194)	VN 2146N 10513E 1
	YEN BAI SAM SITE C07-2 (202)	VN 2144N 10515E 1
	YEN BAI SAM SITE C09-2 (206)	VN 2144N 10518E 1
	YEN BAI SAM SITE C17-2 (208)	VN 2123N 10517E 1
	HAI PHONG SAM SITE A29-2 (21)	VN 2052N 10634E 1
	HAI PHONG SAM SITE A20-2 (25)	VN 2044N 10639E 1
	HAI PHONG SAM SITE A17-2 (34)	VN 2047N 10642E 1
	HAI PHONG SAM SITE B01-2 (35)	VN 2102N 10643E *
	HAI PHONG SAM SITE A29A-2 (37)	VN 2053N 10631E 1
	HAI PHONG SAM SITE B33-2 (38)	VN 2107N 10630E 1
	HAI PHONG SAM SITE B06-2 (47)	VN 2058N 10651E 1
	HAI PHONG SAM SITE C32-2 (58)	VN 2106N 10623E 1
	HAI PHONG SAM SITE C32A-2 (59)	VN 2106N 10622E 1
	HAI PHONG SAM SITE B28-2 (60)	VN 2052N 10620E 1

Handle Via

TALENT-KEYHOLE
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TOP SECRET CHESS RUFF

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25X1A

HAI PHONG SAM SITE B30-2 (61)	VN 2059N 10621E 1
HAI PHONG SAM SITE A07-2 (55)	VN 2055N 10650E 1
HAI PHONG SAM SITE A23-2 (66)	VN 2045N 10635E 1
HAI PHONG SAM SITE A31-2 (70)	VN 2054N 10636E 1
HAI PHONG SAM SITE A33-2 (71)	VN 2056N 10636E 1
HAI PHONG SAM SITE C30-2 (72)	VN 2101N 10619E 1
HAI PHONG SAM SITE C28-2 (73)	VN 2053N 10617E 1
HAI PHONG SAM SITE A02-2 (85)	VN 2056N 10642E 1
HAI PHONG SAM SITE A17A-2 (86)	VN 2042N 10644E *
HAI PHONG SAM SITE D35-2 (89)	VN 2121N 10630E *
HAI PHONG SAM SITE A33A-2 (93)	VN 2054N 10638E 1
THANH HOA SAM SITE B28-2 (22)	VN 1949N 10535E 1
THANH HOA SAM SITE C02-2 (23)	VN 2009N 10554E 1
THANH HOA SAM SITE B01-2 (26)	VN 2006N 10550E *
THANH HOA SAM SITE B02-2 (27)	VN 2006N 10550E *
THANH HOA SAM SITE D04-2 (42)	VN 2016N 10606E *
THANH HOA SAM SITE C03-2 (46)	VN 2013N 10559E 1
THANH HOA SAM SITE C02A-2 (65)	VN 2010N 10553E *
THANH HOA SAM SITE A17-2 (67)	VN 1945N 10547E 1
THANH HOA SAM SITE D02-2 (69)	VN 2025N 10601E *
THANH HOA SAM SITE C01-2 (77)	VN 2013N 10551E 1
THANH HOA SAM SITE D03-2 (79)	VN 2021N 10604E 1
THANH HOA SAM SITE D03A-2 (80)	VN 2021N 10600E 1
THANH HOA SAM SITE A19-2 (87)	VN 1941N 10546E 1
THANH HOA SAM SITE B28A-2 (100)	VN 1950N 10529E 1
THANH HOA SAM SITE B27-2 (109)	VN 1948N 10532E 1
THANH HOA SAM SITE A14-2 (111)	VN 1945N 10550E 1
THANH HOA SAM SITE D20A-2 (130)	VN 1915N 10535E 1
THANH HOA SAM SITE A17A-2 (153)	VN 1947N 10547E 1
THANH HOA SAM SITE A13-2 (154)	VN 1945N 10552E 1
HA NOI SAM SITE B30A-2 (43)	VN 2108N 10535E 1
HA NOI SAM SITE D03-2 (41)	VN 2128N 10607E 1
HA NOI SAM SITE D04-2 (33)	VN 2125N 10612E *
HA NOI SAM SITE A17A-2 (45)	VN 2052N 10554E 1
HA NOI SAM SITE C30C-2 (51)	VN 2114N 10523E 1
HA NOI SAM SITE C01-2 (53)	VN 2125N 10551E 1
HA NOI SAM SITE C05-2 (62)	VN 2117N 10605E 1
HA NOI SAM SITE C04-2 (54)	VN 2124N 10611E 1
HA NOI SAM SITE C02-2 (56)	VN 2122N 10558E *
HA NOI SAM SITE C04A-2 (57)	VN 2120N 10608E 1
HA NOI SAM SITE C01A-2 (63)	VN 2129N 10554E 1
HA NOI SAM SITE B33-2 (64)	VN 2110N 10544E *
HA NOI SAM SITE D35-2 (75)	VN 2138N 10537E 1
HA NOI SAM SITE C06A-2 (78)	VN 2115N 10616E 1
HA NOI SAM SITE C11-2 (84)	VN 2055N 10615E 1
HA NOI SAM SITE C12-2 (88)	VN 2052N 10611E 1
HA NOI SAM SITE C30D-2 (92)	VN 2112N 10530E 1
HA NOI SAM SITE B07-2 (95)	VN 2108N 10609E 1
HA NOI SAM SITE D06-2 (105)	VN 2118N 10621E 1

BAC CAN SAM SITE C22-2 (76)	VN 2151N 10536E *
BAC CAN SAM SITE C20-2 (96)	VN 2144N 10542E 1
BAC CAN SAM SITE C19-2 (192)	VN 2138N 10546E *
HOA BINH SAM SITE A19-2 (82)	VN 2040N 10519E 1
HOA BINH SAM SITE B20-2 (83)	VN 2035N 10517E 1
HOA BINH SAM SITE B22-2 (94)	VN 2038N 10513E *
HOA BINH SAM SITE B17-2 (170)	VN 2030N 10525E 1
HOA BINH SAM SITE C17-2 (201)	VN 2028N 10525E 1
HOA BINH SAM SITE B19-2 (198)	VN 2032N 10520E 1
HOA BINH SAM SITE D27-2 (203)	VN 2049N 10443E *
HAI PHONG SAM SITE D35A-2 (97)	VN 2123N 10634E *
HAI PHONG SAM SITE B07-2 (98)	VN 2059N 10700E 1
HAI PHONG SAM SITE B34-2 (104)	VN 2104N 10634E 1
HAI PHONG SAM SITE B01A-2 (121)	VN 2102N 10642E *
HAI PHONG SAM SITE A06-2 (135)	VN 2056N 10648E 1
HAI PHONG SAM SITE A14-2 (137)	VN 2049N 10643E *
HAI PHONG SAM SITE B06B-2 (139)	VN 2057N 10651E 1
HAI PHONG SAM SITE D22-2 (152)	VN 2024N 10624E 1
HAI PHONG SAM SITE C21-2 (157)	VN 2024N 10630E 1
HAI PHONG SAM SITE D23-2 (174)	VN 2028N 10614E 1
VINH SAM SITE C19-2 (101)	VN 1818N 10539E 1
VINH SAM SITE C32-2 (102)	VN 1900N 10518E 1
VINH SAM SITE B16-2 (103)	VN 1822N 10548E 1
VINH PROBABLE SAM SITE (113)	VN 1900N 10518E 1
VINH SAM SITE D32-2 (106)	VN 1900N 10516E 1
VINH SAM SITE A07-2 (127)	VN 1840N 10542E 1
VINH SAM SITE C32A-2 (140)	VN 1859N 10517E 1
VINH SAM SITE C30-2 (144)	VN 1848N 10518E 1
VINH SAM SITE C32B-2 (149)	VN 1859N 10518E 1
VINH SAM SITE B21-2 (150)	VN 1828N 10536E 1
VINH SAM SITE B29-2 (151)	VN 1844N 10526E 1
VINH SAM SITE B32-2 (173)	VN 1849N 10529E *
VINH SAM SITE A01-2 (176)	VN 1846N 10541E 1
VINH SAM SITE A36-2 (179)	VN 1844N 10540E 1
VINH SAM SITE (190)	VN 1837N 10548E *
HA NOI SAM SITE B01-2 (119)	VN 2117N 10553E 1
HA NOI SAM SITE C33-2 (120)	VN 2118N 10537E 1
HA NOI SAM SITE A33-2 (125)	VN 2109N 10546E 1
HA NOI SAM SITE D36A-2 (126)	VN 2135N 10550E *
HA NOI SAM SITE A01-2 (133)	VN 2107N 10552E *
HA NOI SAM SITE C03-2 (138)	VN 2121N 10600E 1
HA NOI SAM SITE C03A-2 (141)	VN 2119N 10602E 1
HA NOI SAM SITE A14-2 (142)	VN 2056N 10558E *
HA NOI SAM SITE C32-2 (143)	VN 2119N 10531E 1
HA NOI SAM SITE B32-2 (146)	VN 2115N 10535E 1
HA NOI SAM SITE B07A-2 (148)	VN 2109N 10608E 1
HA NOI SAM SITE C17-2 (147)	VN 2036N 10601E 1
HA NOI SAM SITE C17A-2 (161)	VN 2037N 10557E 1
HA NOI SAM SITE B16-2 (162)	VN 2049N 10557E 1

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HA NOI SAM SITE E22-2 (164)	VN 2026N 10529E 1
HA NOI SAM SITE C17B-2 (165)	VN 2033N 10600E 1
HA NOI SAM SITE C16-2 (166)	VN 2041N 10605E 1
HA NOI SAM SITE A05-2 (158)	VN 2108N 10558E 1
HA NOI SAM SITE D36B-2 (168)	VN 2134N 10546E *
HA NOI SAM SITE C03B-2 (167)	VN 2121N 10600E 1
HA NOI SAM SITE D31C-2 (131)	VN 2124N 10517E *
THANH HOA SAM SITE C04B-2 (172)	VN 2008N 10602E *
THANH HOA SAM SITE C03A-2 (156)	VN 2015N 10558E 1
THANH HOA SAM SITE B01A-2 (160)	VN 2006N 10549E *
THANH HOA SAM SITE C01A-2 (163)	VN 2109N 10551E *
THANH HOA SAM SITE C04A-2 (155)	VN 2009N 10600E 1
THANH HOA SAM SITE D21A-2 (175)	VN 1914N 10533E *
HA NOI SAM SITE C05B-2 (171)	VN 2122N 10615E *
HA NOI SAM SITE B27-2 (180)	VN 2059N 10533E 1
HA NOI SAM SITE B13-2 (184)	VN 2050N 10605E 1
HA NOI SAM SITE B28-2 (189)	VN 2101N 10532E 1
HA NOI SAM SITE B04A-2 (186)	VN 2118N 10602E 1
HA NOI POSSIBLE SAM SITE (199P)	VN 2134N 10600E *
HA NOI POSSIBLE SAM SITE (200P)	VN 2134N 10600E *
HA NOI SAM SITE C01D-2 (195)	VN 2130N 10552E *
HA NOI SAM SITE (205)	VN 2128N 10555E *
HA NOI PROB SA-2 MISSILE EQPT TRNG AREA	VN 2127N 10555E 1
YU-LIN COASTAL DEFENSE AND RADAR SITE	CH 1811N 10929E 1
CAT BA COASTAL DEFENSE SITE NO 1	VN 2043N 10703E 1
MENG-TZU AIRFIELD WEST	CH 2324N 10319E 1
NAN-NING AIRFIELD	CH 2249N 10820E 1
PEI-TUN AIRFIELD	CH 2527N 10043E 1
YUN-NAN-I AIRFIELD	CH 2525N 10041E 1
HAIPHONG/CAT BI AIRFIELD	VN 2049N 10643E 1
HAIPHONG/KIEN AN AIRFIELD	VN 2048N 10636E 1
HANOI/BAC MAI AIRFIELD	VN 2059N 10550E *
HANOI/GIA LAM AIRFIELD	VN 2102N 10553E 1
PHUC YEN AIRFIELD	VN 2113N 10548E 1
LANG SON AIRFIELD	VN 2150N 10646E 1
NAN-NING/WU-YU AIRFIELD	CH 2236N 10810E 1
HSI-CHANG AIRFIELD	CH 2755N 10213E 1
KUN-MING/WU-CHIA-PA AIRFIELD	CH 2459N 10244E *
KEP AIRFIELD	VN 2124N 10616E 1
NING-MING AIRFIELD	CH 2207N 10707E 1
YEN BAI AIRFIELD	VN 2144N 10452E 1
HOA LAC AIRFIELD	VN 2102N 10530E 1
BAI THUONG AIRFIELD	VN 1954N 10527E 1
TANG-YANG AIRFIELD	CH 3047N 11148E 1
YU-LIN NAVAL BASE AND PORT	CH 1813N 10931E 1
PEI-HAI NAVAL FACILITY	CH 2129N 10904E 1
LUNG-MEN NAVAL STATION	CH 2144N 10832E 1
HAI PHONG PORT FACILITIES	VN 2052N 10642E 1
PAI-LUNG PORT FACILITIES	CH 2131N 10813E 1

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CAM PHA PORT FACILITIES	VN 2102N 10722E 1
HON GAI PORT FACILITIES	VN 2057N 10705E 1
HA TOU SHIPYARD	VN 2056N 10709E 1
BEN THUY COASTAL TRANSSHIPMENT POINT	VN 1839N 10542E 1
PAI-MA-CHING PORT FACILITIES	CH 1943N 10913E 1
PEI-LI PORT FACILITIES	CH 1906N 10837E 1
NAN-NING AMMUNITION DEPOT NORTHEAST	CH 2250N 10822E *

HSIAO-TUNG SUSPECT COMMUNICATIONS SITE	CH 2210N 10840E 1
CHENG-KUNG SUPPLY DEPOT NORTH	CH 2456N 10247E *
CHIANG-CHENG MILITARY INSTALLATION	CH 2235N 10152E 1
KUN-MING STORAGE AREAS SOUTHEAST	CH 2500N 10247E *
MENG-PAN MILITARY CAMP	CH 2144N 10139E 1
MENG-TZU MILITARY COMPLEX	CH 2321N 10323E 1
MENG-TZU MILITARY ACTIVITY	CH 2325N 10316E 1
MI-TU ARMY BARRACKS	CH 2520N 10029E 1
PING-HSIANG AMMUNITION DEPOT	CH 2208N 10645E 1
PING-HSIANG ARMY DEPOT	CH 2205N 10645E 1
PAN-CHI ARMY BARRACKS	CH 2415N 10306E 1
HA GIANG MILITARY AREA	VN 2249N 10459E 1
VAN HOI MILITARY AREAS	VN 2134N 10452E 1
HO-KOU ARMY BARRACKS NORTH	CH 2232N 10357E 1
CHUNG-SHAN BARRACKS AREAS	CH 2225N 10721E 1
CHING-HSI PROBABLE MILITARY STORAGE	CH 2309N 10625E 1
LANG SON ARMY BARRACKS	VN 2150N 10645E 1
LOC BINH ARMY SUPPLY DEPOT	VN 2145N 10656E *
THAI NGUYEN ARMY SUPPLY DEPOT NORTH	VN 2138N 10551E 1
BAC GIANG ARMY BARRACKS NE DINH XUYEN	VN 2117N 10612E 1
NIU-WO-PAI MOTOR PARKS	CH 2334N 10317E *
HSI-CHANG ARMY BARRACKS WEST-NORTHWEST	CH 2754N 10213E 1
TSA-TI-PAO ROAD	CH 2302N 10341E 1
WU-PU-CHIEH ROAD CONSTRUCTION	CH 2314N 10454E 1
HA NOI/LAO CAI RR SEGMENT 2	VN 2200N 10433E 1
HA NOI/LAO CAI RR SEGMENT 1	VN 2220N 10410E 1
HA NOI/LAO CAI RR SEGMENT 3	VN 2140N 10456E 1
HA NOI/PING-HSIANG RR SEGMENT 2	VN 2132N 10627E 1
HA NOI/PING-HSIANG RR SEGMENT 1	VN 2145N 10644E 1
HA NOI/PING-HSIANG RR SEGMENT 3	VN 2110N 10604E 1
HA NOI/LAO CAI RR SEGMENT 4	VN 2120N 10520E 1
HA NOI/LAO CAI RR SEGMENT 5	VN 2110N 10548E 1
KEP/THAI NGUYEN RAILROAD	VN 2130N 10607E 1
PING-HSIANG/HA NOI RR SEGMENT 4	CH 2202N 10643E 1
NAN-NING COMPLEX	CH 2249N 10819E 1
KUN-MING COMPLEX	CH 2504N 10241E *
PING-HSIANG COMPLEX	CH 2206N 10645E 1
DONG DANG RAILROAD YARD	VN 2156N 10641E *
BAC GIANG COMPLEX	VN 2116N 10611E 1
CAO BANG MILITARY COMPLEX	VN 2240N 10615E 1

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LAI CHAU COMPLEX	VN 2203N 10309E *
LANG SON COMPLEX	VN 2151N 10645E 1
MONG CAI COMPLEX	VN 2132N 10759E 1
TIEN YEN COMPLEX	VN 2119N 10724E 1
TUYEN QUANG COMPLEX	VN 2148N 10512E 1
YEN BAI COMPLEX	VN 2142N 10453E 1
DIEN BIEN PHU COMPLEX	VN 2122N 10301E *
KEP COMPLEX	VN 2124N 10617E 1
LAO CAI COMPLEX	VN 2230N 10358E 1
HENG-HSIEN HPP LOCK AND DAM HSI-CHING	CH 2238N 10914E *
YEN VIEN RR CLASSIFICATION YARD	VN 2105N 10555E 1
KUN-MING TRNSLDG YARDS STATION & SHOPS	CH 2500N 10246N 1

USSR AND OTHER COUNTRIES

USSR and
other Countries

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KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

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PREFACE

THIS SECTION OF THE OAK REPORTS ON THE HIGHEST PRIORITY TARGETS IN THE USSR AND OTHER COUNTRIES NOT INCLUDED IN THE FIRST TWO SECTIONS OF THIS REPORT.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH), D FOR DESCENDING (NORTH-TO-SOUTH) OR M FOR A MIXED ASCENDING AND DESCENDING PASS. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME NUMBER TO WHICH THEY APPLY. THIS GRID IS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS FOR CONDITIONS AFFECTING INTERPRETABILITY ARE -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMIDARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), GR (GROUND RESOLUTION), AND SS (SMALL SCALE).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), NS (NON-STEREO), OR PS (PARTIAL STEREO).

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

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Highlights

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KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

HIGHLIGHTS

1. THIRTEEN OF THE 24 KNOWN DEPLOYED ICBM COMPLEXES ARE OBSERVED ON THIS MISSION. DOMBAROVSKIY, KARTALY, KOZELSK, OMSK, PERM, AND ZHANGIZ-TOBE ARE CLEAR. SVOBODNYI, TATISHCHEVO, UZHUR, YEDROVO, AND YOSHKAR-OLA ARE OBSCURED BY SCATTERED CLOUD COVER, AND HEAVY CLOUDS HINDER INTERPRETATION OF ALEYSK AND NOVOSIBIRSK. FIVE TYPE IIID SITES, INCLUDING 1 POSSIBLE, ARE NEWLY IDENTIFIED ON THIS MISSION. ONE SITE AT KOZELSK FILLS OUT LAUNCH GROUP J. A PROBABLE SITE AT YEDROVO IS THE NINTH SITE IN LAUNCH GROUP K, AND 2 CONFIRMED AND 1 POSSIBLE SITES AT SVOBODNYI MAKE UP THE TENTH SITE IN LAUNCH GROUP M AND CONFIRM THE EXISTENCE OF THE SIXTH GROUP, LAUNCH GROUP N, AT THIS COMPLEX. AT TATISHCHEVO, POSSIBLE SITE 116 IS CONFIRMED AND SITE 106 HAS BEEN ABANDONED. LAUNCH GROUPS F, G, AND I ARE NOW COMPLETE. THE CURRENT COUNT OF ICBM LAUNCHERS AT DEPLOYED COMPLEXES INCLUDES, AS SHOWN IN THE ICBM TABLE

THE FIGURE SHOWN IN PARENTHESIS INDICATES THE NUMBER OF POSSIBLE LAUNCHERS AND IS NOT INCLUDED IN TOTALS.

TYPE IIIC	177 (1)
TYPE IIID	513 (5)
SUBTOTAL	690 (6)
OTHER LAUNCHERS	209
TOTALS	899 (6)

2. THE TYURATAM MISSILE TEST CENTER IS OBSERVED THROUGH HEAVY CLOUD COVER ON PHOTOGRAPHY OF FAIR-TO-POOR INTERPRETABILITY. ONLY BRIEF GLIMPSES OF SCATTERED LAUNCH COMPLEXES CAN BE SEEN AND NO SIGNIFICANT ACTIVITY IS OBSERVED.

3. THE PLESETSK MISSILE AND SPACE CENTER AND THE KAPUSTIN YAR/VLADIMIROVKA MTC ARE NOT COVERED.

4. THE SHUANG-CHENG-TZU MISSILE TEST CENTER, CHINA, IS COMPLETELY COVERED ON CLEAR, STEREO PHOTOGRAPHY WITH NO ACTIVITY NOTED.

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STATUS OF TARGET READOUT

THIS OAK REPORTS ON 63 COMOR TARGETS.

TABULAR SUMMARY

A RECAPITULATION OF SIGNIFICANT ACTIVITY OBSERVED ON THIS MISSION AND NPIC CURRENT MISSILE LISTINGS IS PRESENTED IN THE FOLLOWING TABLES ON SUCCEEDING PAGES --

- TABLE 1 -- SOVIET ICBM DEPLOYMENT
- TABLE 2 -- SOVIET MRBM AND IRBM DEPLOYMENT
- TABLE 3 -- SAM AND ABM DEPLOYMENT
- TABLE 4 -- DEPLOYED PROBABLE LONG RANGE SAM COMPLEXES
- TABLE 5 -- DATE/TIME OF PHOTOGRAPHIC PASSES

25X1D

TABLE 1. DEPLOYED ICBM COMPLEXES, TYURATAM MTC AND PLESETSK MSC

COMPLEX	TYPE II	TYPE III	TYPE IIIC		TYPE IIID		New Positions This Mission		Total Launch Positions	Launch Groups Identified		Completed Launch Groups	
	A-D	A&B											
	Sites (Launchers)	Sites (Launchers)	Sites (Launchers)	** Complete	Sites (Launchers)	** Complete	IIIC	IID		IIIC	IID		
★ ALEYSK			19	6					19	3			
★ DOMBAROVSKIY			37	12					37	6			
DROVYANAYA	3	3			51	34			66		5		
GLADKAYA	2	1			61	50			68		6		
IMENI GASTELLO			25	17					25	4			
ITATKA	3								6				
★ KARTALY			29	12					29	5			
KOSTROMA	6	1			30(1#)				45(1#)		3		
★ KOZELSK	3	2			41	3		1	53		4		
★ NOVOSIBIRSK	3	2							12				
OLOVYANNAYA		3			86	38			95		9		
★ OMSK		1							3				
★ PERM	5	1			41	40			54		4		
SHADRINSK		3							9				
★ SVOBODNYI	7	1			51(2#)			2(1#)	68(2#)		6		
TATISHCHEVO					*113(1#)	49			113(1#)		12		
TEYKOVO	6								12				
TYUMEN	2								4				
★ UZHUR			42(1#)	18					42(1#)	7			
VERKHNYAYA SALDA	7	2							20				
★ YEDROVO	6	2			39(1#)	1		1	57(1#)		4		
★ YOSHKAR-OLA	6								12				
YURYA	8	3							25				
★ ZHANGIZ-TOBE			25	12					25	4			
TOTALS	67	25	177(1#)	77	*513(5#)	215		4(1#)	*899(6#)	29	53		

★ TYURATAM MTC	2	3	9	6	11	11	80 total launchers includes 8 other single silos and 17 SSM R&D/Space Launch Positions.
PLESETSK MSC	4	1					39 total SSM Launch Positions -- includes 8 Type I, 9 other Type II, 10 other Type III, and 1 U/I (site 12).

*Includes 2 confirmed and 1 possible identified on M-4306

**Construction status for sites observed have not yet been determined

(#) Possible The Possible Sites Are Not Included In The Total Count

★ Covered This Mission

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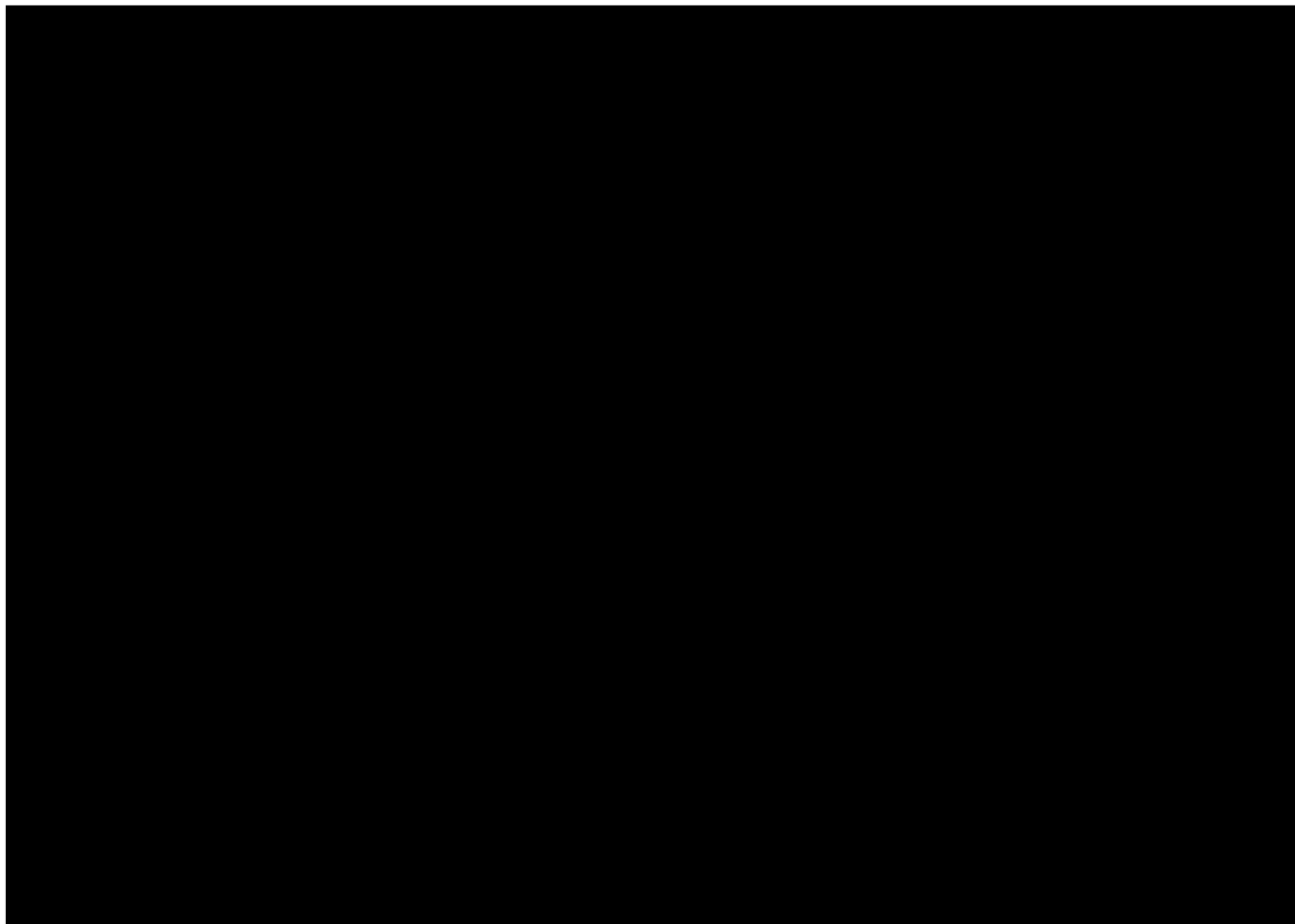
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TABLE 2. SOVIET MRBM AND IRBM DEPLOYMENT

Geographic Area	Soft MRBM Launch Areas	Soft IRBM Launch Areas	Hard MRBM Launch Areas	Hard IRBM Launch Areas	Total Launch Areas	Total Launch Positions
Western	118	9	18	10	155	608
Caucasus	3		2	3	8	29
Central Asia	2	2	1	3	8	29
Far Eastern	9	1		1	11	43
Totals	132	12	21	17	182	709

Totals do not include 100 fixed field-type sites with total of 374 launch positions and one launch facility at Sovetskaya Gavan



25X6

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25X1D

TABLE 4. DEPLOYED PROBABLE LONG RANGE SAM COMPLEXES

Complex	Sites	Tracking/Guidance Facility No of Positions	Associated Air Warning Facility	Complex	Sites	Tracking/Guidance Facility No of Positions	Associated Air Warning Facility	Orientation
ANGARSK	3	3	✓	LIEPAJA	5	5	✓	
★ BABAYEVO	3	3		★ MOZHAYSK	3	3		
BORSHCHEV	1			MURASHI	5	5	✓ Prob	
CHELYABINSK	3	3		NEYA	3	3		
CHERPOVETS	5	5	✓	NIZHNIY TAGIL	3	3		
★ FEODOSIYA	3	3	✓	NIZHNYAYA TURA	3	3	✓	
KALININ	3	3		PERESLAVL-ZALESSKIY	3	3	✓	
KALININGRAD	3	3		PLESETSK	3	3	✓	
KAPUSTIN YAR	2	2	✓ Prob	SARY-SHAGAN 1	3	3	✓	
KHABAROVSK	3	3		SARY-SHAGAN 2	2	2	✓	
★ KIMRY	3	3	✓	SHARYA	3	3		
★ KIYEV	3	3	✓	SVERDLOVSK	3	3	✓	
KOSTROMA	3	3	✓	TALLINN	5	5	✓	
KRASNOYARSK	3	3		TOMSK	3	3		
KURESSAARE	3	3		TYURATAM	3	3		
★ LENINGRAD NE	5	5		VENTSPILS	3	3		
★ LENINGRAD NW	5	5		★ VOLGOGRAD	3	3	✓	
★ LENINGRAD SW	5	5		YUZHNO-SAKHALINSK	1	0		
				TOTALS 36**	116	114	15 + 2 Prob	

★ Covered this mission

* Probable R&D or training associated

✓ Identified at this complex

**Does not include position at Moskva SAM Site 24-3.

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Missiles

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25X1A

MISSILES

VERKHNYAYA SALDA ICBM COMPLEX

UR 5802N 06024E

NO PORTION OF COMPLEX IS OBSERVED. NO NEW MISSILE
ACTIVITY OBSERVED IN THE WESTERN 10 PERCENT OF THE
SEARCH AREA.

25X1D

TYURATAM MISSILE TEST CENTER

UR 4538N 06317E

THE ENTIRE AREA OF THE RANGEHEAD IS COVERED, BUT THE
SCATTERED LAUNCH COMPLEXES CAN BARELY BE SEEN THROUGH
THE CLOUDS. PORTIONS OF COMPLEXES A, I, AND D CAN BE
SEEN ON THE EAST SIDE OF THE RANGE AND PARTS OF
COMPLEXES J, G, L, AND M ARE VISIBLE ON THE WESTERN
SIDE OF THE RANGE.

NO NEW ICBM OR ABM/LONG RANGE SAM FACILITIES OBSERVED
WITHIN CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA.

25X1D

TYURATAM LAUNCH COMPLEX D

UR 4601N 06400E

SITE D1, THE COMPLEX SUPPORT FACILITY, AND
INSTRUMENTATION SITE NORTH CAN BE IDENTIFIED ONLY. THE
REMAINDER OF COMPLEX IS CLOUD COVERED.

25X1D

TYURATAM LAUNCH COMPLEX G

UR 4604N 06255E

THE REVETTED STORAGE AREA AND A PORTION OF LAUNCH AREA
G5-G6 AND A PORTION OF THE COMPLEX SUPPORT FACILITY CAN
BE IDENTIFIED ONLY. THE REMAINDER OF THE COMPLEX IS
CLOUD COVERED.

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25X1A

TYURATAM LAUNCH GROUP I (SITES I5, I6) UR 4559N 06333E

SITE I5 IS CLOUD COVERED. NO SIGNIFICANT CHANGE
OBSERVED AT SITE I6.

25X1D

TYURATAM LAUNCH COMPLEX J

UR 4555N 06317E

THE LAUNCH AREA IS CLOUD COVERED. NO SIGNIFICANT
CHANGE OBSERVED IN THE COMPLEX SUPPORT FACILITY.

25X1D

TYURATAM LAUNCH GROUP L

UR 4603N 06259E

NO SIGNIFICANT CHANGES OBSERVED AT ANY OF THE SITES.

25X1D

TYURATAM MAIN SUPPORT BASE

UR 4538N 06317E

NO SIGNIFICANT CHANGES OBSERVED WITHIN THE CLOUD-FREE
PORTIONS.

25X1D

YOSHKAR-OLA ICBM COMPLEX

UR 5633N 04801E

TWO LAUNCH SITES (3 AND 4) ARE OBSERVED. NO
SIGNIFICANT ACTIVITY OBSERVED. NO NEW MISSILE ACTIVITY
OBSERVED IN THE SOUTHERN 50 PERCENT OF THE SEARCH AREA.

25X1D

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TOP SECRET CHESS RUFF

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TCS-80403/67

KH-4 MISSION 1042-2, 22 JUN-1 JUL 1967

25X1A

SVOBODNYY ICBM COMPLEX

UR 5146N 12806E

FIFTY-TWO TYPE IIID LAUNCH SITES (INCLUDING NEWLY IDENTIFIED LAUNCH SITES 73M AND 69N, AND POSSIBLE SITE 68N), 7 TYPE II SITES, 1 TYPE IIIA SITE, THE COMPLEX SUPPORT FACILITY, THE RAIL-TO-ROAD TRANSFER POINT

ARE INTERPRETABLE.

POSSIBLE LAUNCH SITE 68N AND LAUNCH SITE 69N CAN BE NEGATED

AND FIRST SEEN ON

THESE ARE THE FIRST 2 SITES

IDENTIFIED IN THE N GROUP. LAUNCH SITE 73M AT 51-31N 128-18E CAN BE NEGATED

AND

FIRST SEEN

INTERPRETABILITY

OF POSSIBLE LAUNCH SITE 60 PRECLUDES CONFIRMATION OF THIS SITE. AT LAUNCH SITE 4, A MISSILE IS ERECTED ON THE LEFT LAUNCH PAD. UNIDENTIFIED CONSTRUCTION IS OBSERVED BETWEEN LAUNCH SITE 59M AND LAUNCH SITE 63M. NO OTHER SIGNIFICANT ACTIVITY OBSERVED. NO OTHER NEW MISSILE ACTIVITY OBSERVED WITHIN THE 50-NM SEARCH AREA.

KOSTROMA ICBM COMPLEX

UR 5746N 04101E

NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE SEARCH AREA. THE COMPLEX IS NOT COVERED.

ITATKA ICBM COMPLEX

UR 5650N 08535E

THE COMPLEX IS NOT OBSERVED ON PHOTOGRAPHY. NO NEW MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED IN THE SOUTHERN 15 PERCENT OF THE 50-NM SEARCH AREA COVERED ON PHOTOGRAPHY.

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25X1A

OMSK ICBM COMPLEX

UR 5504N 07331E

ALL COMPONENTS OF THE COMPLEX ARE INTERPRETABLE. NO SIGNIFICANT ACTIVITY OBSERVED. NO NEW MISSILE-RELATED FACILITIES OBSERVED IN THE EASTERN 75 PERCENT OF THE SEARCH AREA.

25X1D

PERM ICBM COMPLEX

UR 5742N 05619E

NO NEW MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED IN THE EASTERN 95 PERCENT OF THE 50-NM SEARCH AREA COVERED ON CLOUD-FREE PHOTOGRAPHY. THE WESTERN 5 PERCENT OF THE SEARCH AREA IS CLOUD COVERED.

25X1D

TEYKOVO ICBM COMPLEX

UR 5652N 04034E

NO NEW MISSILE FACILITIES OBSERVED IN CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA COVERED ON PHOTOGRAPHY.

25X1D

TYUMEN ICBM COMPLEX

UR 5652N 06551E

NO NEW MISSILE ACTIVITY OBSERVED IN THE 20 PERCENT OF THE SEARCH AREA COVERED ON PHOTOGRAPHY.

25X1D

YEDROVO ICBM COMPLEX

UR 5751N 03340E

THIRTY-SIX OF THE 40 TYPE IIID LAUNCH SITES, ALL OF THE 8 SS-7 LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, THE RAIL-TO-ROAD TRANSFER POINT FACILITY ARE INTERPRETABLE. THIS TOTAL INCLUDES NEWLY IDENTIFIED PROBABLE SITE 57K AT 58-01N 033-35E, NEGATED

25X9

25X1D

25X1D

25X1D

AND FIRST SEEN CONSTRUCTION STATUS OF THIS SITE IS

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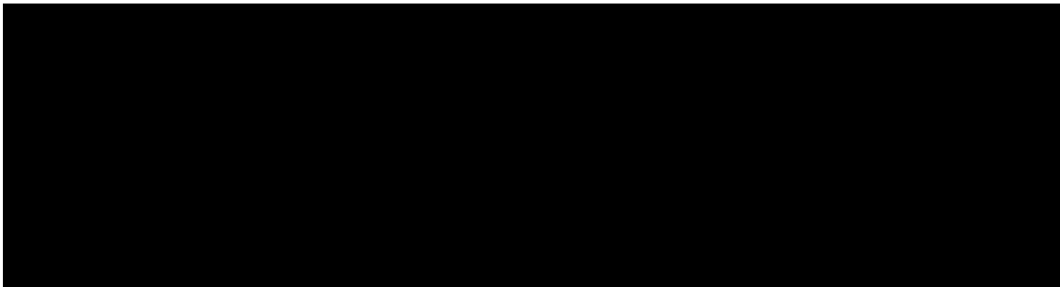
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UNDETERMINED. NO OTHER SIGNIFICANT ACTIVITY OR OTHER
NEW MISSILE FACILITIES OBSERVED IN THE INTERPRETABLE
PORTIONS OF THE 50-NM SEARCH AREA.



25X1D

25X1A

GLADKAYA ICBM COMPLEX

UR 5606N 09214E

THE ENTIRE 50-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY.
NO NEW MISSILE FACILITIES OBSERVED IN CLOUD-FREE
PORTIONS OF THE SEARCH AREA. ALL COMPONENTS OF THE
COMPLEX ARE CLOUD COVERED.

25X1D



UZHUR ICBM COMPLEX

UR 5517N 08949

EIGHT TYPE IIIC LAUNCH SITES ARE INTERPRETABLE AND 4
LAUNCH SITES CAN BE IDENTIFIED ONLY IN CLOUD-FREE
PORTIONS OF THE PHOTOGRAPHY WHICH COVERED THE EASTERN
HALF OF THE SEARCH AREA. NO NEW MISSILE ACTIVITY
OBSERVED.

25X1D



NOVOSIBIRSK ICBM COMPLEX

UR 5515N 08259E

NO NEW MISSILE FACILITIES OBSERVED IN THE CLOUD-FREE
PORTIONS OF THE 50-NM SEARCH AREA. LAUNCH SITES 2, 3,
AND 4 ARE OBSERVED. NO NEW SIGNIFICANT ACTIVITY
OBSERVED.

25X1D



KOZELSK ICBM COMPLEX

UR 5356N 03549E

ALL 41 TYPE IIID LAUNCH SITES, THE 5 SS-8 LAUNCH SITES,
THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD

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TRANSFER POINT ARE INTERPRETABLE. THIS TOTAL INCLUDES
1 NEWLY IDENTIFIED TYPE IIID LAUNCH SITE, DESIGNATED
SITE 54J, AT 54-13N 035-41E. THIS SITE COMPLETES
LAUNCH GROUP J. THE SITE CAN BE NEGATED

AND IS FIRST SEEN IN AN EARLY STAGE OF
CONSTRUCTION ON THIS MISSION. LAUNCH SITE 52J IS NOW
CONFIRMED. CONSIDERABLE OPEN STORAGE IS OBSERVED AT
THE DISTRIBUTION POINT OF THE COMPLEX SUPPORT FACILITY.
ACTIVITY IN THE SS-8 AREA OF THE TRANSFER POINT REMAINS
CONSTANT WITH 4-6 PIECES OF EQUIPMENT OBSERVED ON EACH
PASS. NO OTHER SIGNIFICANT ACTIVITY IS OBSERVED. NO
NEW MISSILE-RELATED ACTIVITY OBSERVED IN THE WESTERN 90
PERCENT OF THE 50-NM SEARCH AREA.

ZHANGIZ-TOBE ICBM COMPLEX

UR 4912N 08109E

NO NEW MISSILE FACILITIES OBSERVED IN THE 50-NM SEARCH
AREA COVERED ON PHOTOGRAPHY. ALL 25 LAUNCH SITES, THE
COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER
POINT ARE INTERPRETABLE.

DOMBAROVSKIY ICBM COMPLEX

UR 5101N 05950E

ALL 37 TYPE IIIC LAUNCH SITES, THE COMPLEX SUPPORT
FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE
INTERPRETABLE. CONSIDERABLE OPEN STORAGE REMAINS IN
THE DISTRIBUTION AREA OF THE COMPLEX SUPPORT FACILITY.
NO OTHER SIGNIFICANT ACTIVITY OBSERVED. NO NEW
MISSILE-RELATED ACTIVITY OBSERVED IN THE 50-NM SEARCH
AREA.

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25X1A

ALEYSK ICBM COMPLEX

UR 5229N 08243E

NO NEW MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA. EIGHT OF THE KNOWN TYPE IIIC LAUNCH SITES AND PORTIONS OF THE COMPLEX SUPPORT FACILITY ARE INTERPRETABLE.

25X1D

KARTALY ICBM COMPLEX

UR 5302N 06034E

THE ENTIRE 50-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY. ALL COMPONENTS OF THE COMPLEX ARE INTERPRETABLE. NO NEW MISSILE FACILITIES OBSERVED IN THE SEARCH AREA.

25X1D

TATISHCHEVO ICBM COMPLEX

UR 5140N 04534E

FORTY-NINE TYPE IIID LAUNCH SITES ARE INTERPRETABLE. FIFTEEN LAUNCH SITES AND THE RAIL-TO-ROAD TRANSFER POINT CAN BE IDENTIFIED ONLY. THE SE PORTION OF THE COMPLEX AND SEARCH AREA ARE CLOUD COVERED. LAUNCH SITE 116 IS CONFIRMED AND IS THE TENTH SITE IN THE I GROUP. LAUNCH SITE 106G IS ABANDONED AND REPLACED IN THE G GROUP BY LAUNCH SITE 131. ALL LAUNCH SITES IN THE G, F, AND I GROUPS ARE COMPLETE. THE 10 LAUNCH SITES CONFIRMED IN THE G GROUP ARE SITES 67 (CONTROL SITE), 71, 75, 88, 92, 97, 98, 108, 131, AND 137. THE 10 LAUNCH SITES CONFIRMED IN THE I GROUP ARE SITES 91 (CONTROL), 74, 83, 84, 85, 86, 93, 104, 116, AND 136. NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE PHOTOGRAPHY WHICH COVERED THE EASTERN HALF OF THE SEARCH AREA.

25X1D

SHUANG-CHENG-TZU MISSILE TEST CENTER

CH 4107N 10020E

NO NEW MISSILE FACILITIES IDENTIFIED IN THE 50-NM SEARCH AREA. NO SIGNIFICANT CHANGES ARE VISIBLE IN ANY PORTION OF THE CENTER. NO MISSILES OR MISSILE-RELATED EQUIPMENT ARE VISIBLE AT THE LAUNCH COMPLEXES. CONSTRUCTION PROGRESS IN THE AREA SOUTH OF LAUNCH PAD

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25X1D

A-1 BEYOND THAT VISIBLE [REDACTED] FIVE
DAYS PREVIOUSLY, CANNOT BE IDENTIFIED DUE TO SMALL
SCALE. THE UNIDENTIFIED ACTIVITY AT AND NEAR PROBABLE
LAUNCH SITES 3 AND 5 CONTINUES.

25X1D

[REDACTED]

25X1A

SHUANG-CHENG-TZU MTC LAUNCH COMPLEX A CH 4115N 10017E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

[REDACTED]

SHUANG-CHENG-TZU MTC LAUNCH COMPLEX B CH 4115N 10018E

THE GANTRY IS IN ITS REAR POSITION. NUMEROUS RAIL CARS
ARE ON THE NORTH SPUR.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

[REDACTED]

SHUANG-CHENG-TZU MTC LAUNCH COMPLEX C CH 4118N 10017E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

[REDACTED]

SHUANG-CHENG-TZU MTC LAUNCH COMPLEX D CH 4122N 10015E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

[REDACTED]

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25X1A

SHUANG-CHENG-TZU MTC SAM LAUNCH COMPLEX CH 4102N 10030E

LAUNCH SITES A AND B APPEAR ACTIVE. LAUNCH SITE C IS STILL INCOMPLETE. NO SIGNIFICANT CONSTRUCTION ACTIVITY OBSERVED AT THE OTHER SAM FACILITIES.

25X1D

SHUANG-CHENG-TZU SSM-SAM ASBLY & CHECK CPX CH 4106N 10016E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

SHUANG-CHENG-TZU MTC MAIN SUPPORT BASE CH 4058N 10011E

NO NUCLEAR STORAGE OBSERVED.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

SHUANG-CHENG-TZU PROB SSM TRNG SITE 1 CH 4143N 10025E

A ROADBED FOR A RAIL SPUR BRANCHES FROM THE RAIL LINE NORTH FROM SHUANG-CHENG-TZU MTC MAIN SUPPORT BASE AND LEADS TO A POINT EAST OF THE SITE. THIS ROADBED IS NEW

25X1D

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1D

SHUANG-CHENG-TZU PROB SSM TRNG SITE 2 CH 4143N 10041E

TWO PROBABLE TENTS ARE VISIBLE IMMEDIATELY EAST OF THE SITE.

25X1D

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25X1D

25X1A

VLADIVOSTOK SUBMARINE BASE BUKHTA ULISA UR 4304N 13155E

OB -- 3 MEDIUM SS AND 3 SMALL SS AT THE SUBMARINE BASE,
12 SMALL VESSELS AT MTB BASE, 1 DD, 1 AUXILIARY, AND 11
SMALL VESSELS NEAR THE MTB BASE, AND 5 SMALL VESSELS AT
THE PIERS AT BYSTRY SHIPYARD.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

VLADIVOSTOK NAVAL BASE BUKHTA NOVIK UR 4301N 13151E

OB -- 1 SVERDLOV CL, 5 DD, 1 DE, 5 UNIDENTIFIED SMALL
COMBATANTS, 10 PROBABLE MP-4 LSC, AND 7 UNIDENTIFIED
SMALL VESSELS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

MOSKVA ABM SEARCH AREA UR 5545N 03737E

25X9

NO NEW SARY-SHAGAN OR LENINGRAD-TYPE INSTALLATIONS,
ELECTRONIC
FACILITIES RELATED TO ABM DEPLOYMENT.

25X1D

MOSKVA ABM LAUNCH COMPLEX E33 UR 5620N 03648E

AT TRIAD 1, THE 8 LAUNCH POSITIONS NOW APPEAR TO BE
OCCUPIED BY LAUNCHER/ERECTORS. NO CHANGE IS OBSERVED
AT THE 3 TRIAD BUILDINGS.

AT TRIAD 2, THE RADOME ON BUILDING A IS EXTERNALLY
COMPLETE EXCEPT FOR THE CAPPING SECTION WHICH IS ON THE
GROUND ADJACENT TO THE BUILDING. POSSIBLE

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LAUNCHER/ERECTORS ARE OBSERVED AT POSITIONS 2C2 AND 2C3. NO SIGNIFICANT CHANGE IS OBSERVED IN THE SUPPORT AREA. NO MISSILES ARE OBSERVED WITHIN THE COMPLEX.

25X1D

25X1A

MOSKVA ABM LAUNCH COMPLEX E24

UR 5521N 03629E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

MOSKVA ABM LAUNCH COMPLEX E15

UR 5509N 03822E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

MOSKVA ABM LAUNCH COMPLEX E31

UR 5607N 03629E

CONSTRUCTION CONTINUES AT THE COMPLEX. NO SIGNIFICANT ADDITIONS OBSERVED.

25X1D

MOSKVA ABM LAUNCH COMPLEX E21

UR 5504N 03701E

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

LENINGRAD PROB LR SAM LCH CPLX SEARCH

UR 5955N 03020E

NO NEW OR PREVIOUSLY UNOBSERVED AMM/SAM LAUNCH OR ELECTRONIC FACILITIES OBSERVED IN CLOUD-FREE AREAS.

25X1D

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25X1A

LENINGRAD NE PROB LONG RANGE SAM LCH CPLX UR 6004N 03043E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

LENINGRAD NW PROB LONG RANGE SAM LCH CPLX UR 6027N 02942E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1D

LENINGRAD SW PROB LONG RANGE SAM LCH CPLX UR 5943N 02918E

CONSTRUCTION CONTINUES [REDACTED] ON A
RECTANGULAR BUILDING JUST WEST OF THE BARRACKS AREA
NEAR THE ENTRANCE TO THE COMPLEX. A SIMILAR BUILDING
IS UNDER CONSTRUCTION ADJACENT TO THE BARRACKS AREA AT
THE LENINGRAD NW AND SW PROBABLE LONG RANGE SAM LAUNCH
COMPLEXES. NO OTHER SIGNIFICANT CHANGE IS OBSERVED.
NO MISSILES ARE IDENTIFIABLE AT THE COMPLEX.

25X1D

25X1D

**Air
Facilities**

Handle Via

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25X1A

AIR FACILITIES

KAZAN AIRFRAME PLANT GORBUNOV 22 UR 5551N 04906E

OB -- 13 BLINDER, 15 BADGER, 1 CLASSIC ON MAIN PARKING APRON, AND 1 CRATE AND 3 CAB PARKED ON THE GRASS BETWEEN THE RUNWAY AND PARKING APRON.

CONSTRUCTION CONTINUES ON THE LARGE SHOP BUILDING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

KUYBYSHEV AIRFRAME PLANT LENIN 18 UR 5312N 05018E

OB -- 3 BEAR, 6 CLEAT (3 WITH RADOME), 1 CRATE, AND 6 CAB.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1D

TASHKENT AIRFRAME PLANT B CHKALOV 84 UR 4118N 06918E

OB -- 2 COCK, 10 PROBABLE CAT/CUB, 3 CAB, 2 HOOP, AND 9 LIGHT STRAIGHT-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

Nuclear Energy

25X2

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**Military
Activity**

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25X1A

MILITARY ACTIVITY

A-TA-CHIN ARMY BARRACKS AL 1

CH 4358N 08053E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

Complexes

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COMPLEXES

SUI-FEN-HO COMPLEX

CH 4423N 13109E

NO SSM, SSM-RELATED EQUIPMENT, OR LARGE CRATES
OBSERVED.

25X1D

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25X1A

INDEX OF TARGETS

AN ASTERISK (*) IN THE FINAL COLUMN DESIGNATES A TARGET THAT IS IDENTIFICATION ONLY.

COMOR INSTALLATION NAME CTY COORDINATES OAK

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TYURATAM MISSILE TEST CENTER	UR 4538N 06317E 1
TYURATAM LAUNCH COMPLEX A	UR 4555N 06320E *
TYURATAM LAUNCH COMPLEX D	UR 4601N 06400E 1
TYURATAM LAUNCH COMPLEX G	UR 4604N 06255E 1
TYURATAM LAUNCH GROUP I (SITE I4)	UR 4554N 06320E *
TYURATAM LAUNCH GROUP I (SITES I5, I6)	UR 4559N 06333E 1
TYURATAM LAUNCH COMPLEX J	UR 4555N 06317E 1
TYURATAM LAUNCH GROUP L	UR 4603N 06259E 1
TYURATAM LAUNCH GROUP L (SITE L3)	UR 4604N 06305E *
TYURATAM LAUNCH GROUP M (SITE M1)	UR 4603N 06302E *
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SVOBODNY ICBM COMPLEX	UR 5146N 12806E 1
KOSTROMA ICBM COMPLEX	UR 5746N 04101E 1
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OMSK ICBM COMPLEX	UR 5504N 07331E 1
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SHUANG-CHENG-TZU MTC LAUNCH COMPLEX A	CH 4115N 10017E 1
SHUANG-CHENG-TZU MTC LAUNCH COMPLEX B	CH 4115N 10018E 1
SHUANG-CHENG-TZU MTC LAUNCH COMPLEX C	CH 4118N 10017E 1
SHUANG-CHENG-TZU MTC LAUNCH COMPLEX D	CH 4122N 10015E 1
SHUANG-CHENG-TZU MTC SAM LAUNCH COMPLEX	CH 4102N 10030E 1
SHUANG-CHENG-TZU SSM-SAM ASBLY & CHECK CPXCH	CH 4106N 10016E 1
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SHUANG-CHENG-TZU PROB SSM TRNG SITE 2	CH 4143N 10041E 1
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MOSKVA ABM LAUNCH COMPLEX E33 UR 5620N 03648E 1
MOSKVA ABM LAUNCH COMPLEX E24 UR 5521N 03629E 1
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25X1B

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